CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower Sackville Street, Dublin.

No. 1, Vol. LXVI.

WEEK ENDED SATURDAY, 5TH JANUARY, 1929.

[PRICE 11d NET-

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 8adh lá de mhi Eanair, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 18.9 and 16.0; Dublin Registration Area, 17.8 and 15.0; Dublin County Borough 15.8 and 14.8; Cork 23.9 and 18.8; Limerick, 22.5 and 16.9; and Waterford 15.7 and 21.6. The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last

week were equal to an annual rate of 0.9 per 1,000. Among the 36 deaths registered from all causes for Cork were one from scarlet fever, one from diphtheria, and one from diarrhoea and enteritis of a child under 2 years; 2 of the 8 deaths from Waterford were from diarrhea and enteritis of children under 2 years, and the 4 deaths registered for Dundalk included one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 209-109 boys and 100 girls-and the deaths to 158-57 males and 101 females.

The deaths registered, omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 17.8 per 1,000 of the

population. The rate for all deaths registered during the week was 19.4.

Included in the 145 deaths appertaining to the Area are one from scarlet fever, one from diphtheria, 3 from influenza, and 2 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from diphtheria were one, 0 and 0; deaths from influenza were 0, one and 0; and deaths from diarrhea and enteritis of children under 2 years were 0, 3 and 3. There were no deaths from scarlet-fever in the three preceding weeks.

Tuberculous disease caused 18 deaths (9 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, 3 from abdominal tuberculosis and 4 from other forms of tuberculous disease) as

against 9, 17 and 16 from all forms of tuberculosis in the three weeks preceding.

Eight deaths were caused by cancer, and 13 by diseases of the heart. There were 19 deaths from pneumonia, comprising 10 from broncho-pneumonia, 2 from lobar-pneumonia and 7 from pneumonia (not otherwise defined). Bronchitis caused 17 deaths.

One accidental death due to burns was registered.

Among deaths of infants under one year of age, one was due to diphtheria, 2 to bronchitis, 5 to broncho-pneumonia, 2 to pneumonia, one to diarrhea and enteritis, 6 to premature birth, and 5 to congenital debility.

Thirty-seven of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 22 being infants under one year, of whom 6 were under one month old, and 49 deaths were those of persons aged 65 years and upwards, of whom 38 were 70 years of age or over

Of the 145 deaths recorded, 56 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 5th January in 107 large English towns (including London, in which the rate was 1371) was equal to an average annual death-rate of 15.2 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 17.4 per 1,000 persons living, the

rate for Glasgow being 19.8 and for Edinburgh 15.6.

* See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

RTHS and DEATHS registered (a) during the week ended Saturday, 5th January, 1929, in relation to the Dublin Registrarion Area, to each of the undermentioned 10 County Borough or Urban District. and the Reinstein Meteorology for the week; also particulars regarding Births, Deaths and Meteorology London Research County Boroughs: the Number of Deaths from some of the Principal Causes, and the Number of Urban School Causes. TABLE I. -BIRTHS and DEATHS registered (a) during the week ended Saturday, for London, Edinburgh, and Glasgow. and

6.0 3.6 00 Hours of Bright Sunshine 39.018.028.50.0213. 29.037.330.333.80.06 18.834.125.830.00.00 4 35.20.43 37.429.733.50.09 .43 Rainfall in Inches (d)46.923.340.632.436.50. (e)42.028.940.734.637.70. (f)43.025.040.932.436.70. Mean of (A) and (B) METEOROLOGY Mean Minimum (B) (A) mumixaM nasM 26 30 16 1 Absolute Lowest 36.8 39 .0 2 - 701 Absolute Highest . 61 . . . 6 Number of Uncertified Deaths 00 01 00 enoitutitenL 07 1-00 00 01 712 22 00 10 01 03 99 87 of Deaths in Public (26) 118 _ 9 64 Inquest Cases 13 13 69 4 Violence of children years of age 24) çs. 1 9 CZ sitirətnu 2 rəbnu pus 450--0 . 01 28 130 (23) 32 tory of the Respira-Other 32 144 15 6 CI 27 Pneumonia 9 127 00 0.1 4 0 co ---Cancer 10 2 10 0 1 Other Forms 03 20 10 -80 10 14 6 Pulmonary 2 23 18) 9 9 00 03 IS CAUSED BY DEATHS Lnfluenza (11)Dysentery 10 - 00 9 Diphtheria . 00 03 25 Whooping-cough (14) 4 cs. Scarlet Fever CI Measles (12) Small-pox Typhus 10) Enteric Fever - 10 01 4 m co ca ca ro . . 01 32 53 49 At 65 years and upwards 6 80 122 11 50 40001 . 01 62 63 22 91 04 00 (8) 33 Under I year of Age 129 403h 1,319 3 L 3 L 4 D L L 1 2 4 01400 121 237 TOTAL MUMBER 2012 1,743 151 305 193 163 33 (9) TOTAL NUMBER 1.1 6.0 0.5 Epiom Principal demic Diseases the regisurban districts will shown in the births The annual rates (2) be shown in the Quarterly Return. DEATHS Annual Rate per 1,000 Persons Represented by Hrom represented by 24.3 21.5 10.4 35.1 23.9 22.5 15.7 19.8 18.9 number of and deaths 15.1 (4) From all Causes 17. 12. 27.9 25.1 37.2 tered 23.1 19.2 13.8 13.5 20.0 24.3 24.6 11 (3) BIETHS 23. 28.1 23.7 21.4 9.0 13.3 299.2 18.5 18.5 28.6 28.6 28.6 29.7 3.9 17.8 10.9 19.2 29.7 38.1 sons Per-(2) 34,000 78 490 39,448 26,647 430,100 14,227 13,996 19,300 12,716 11,879 11,437 10,533 415,151 4,541,000 653,219 123,800 319,700 10,000 COLS. : 111111111 : : DISTRICT 33 TOTAL OF 11 TOWN DISTRICTS RATHMINES AND RATHGAR DUBLIN REGISTRATION AREA DUBLIN CO. BOROUGH Belfast Co. Borough Londonderry " URBAN AREAS PEMBROKE BLACKROCK DUN LAOGHAIRE Сокк Со. Вовотен GALWAY URBAN WATERFORD EDINBURGH SLIGO TRALEE KILKENNY DROGHEDA WEXFORD LIMERICK DUNDALK GLASGOW LONDON

(b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry go to the Census of 1936. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) Se note (†) London Raik. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Marknee. (a) See note at foot of fourth page. (b) According to the Census the populations shown are those according to the Census of 1926. In the foot of first page. (d) Observations at Ordnance Survey Office, 1 BOROUGH OF CORK,* the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases; with the mortality from some of the principal causes; certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted. DISTRICTS comprising the DUBLIN REGISTRATION AREA, and the COUNTY the number of Dearns of Residents of the several Registrants' TABLE II. -Showing for the week ended Saturday, 5th January, 1929,

in Dublin Registration Area and Cork County Borough. Deaths Inquese prisons of the Hospitals, Prisons and Lunatic Asylums In Workhouse Hospitals or Co. Homes talk or Co. Homes ammber of Uncertained .01 00 INSTITU-00 . - 0 0 0 0 0 16 -- 0 TIONS (31) 2 4 00 10 es -16 40 24 30) CI 60 -Inquest Cases 00 (29)00 10 . 6 04 .0101 22 Other Causes --Violence Ustrhæs and Enteritis of Children under 2 years cv1 cs. 27) · m 01 4 - 00 . 01 16 9 22 piratory Other of Res--1 63 4 . 03 12 19 Pneumonia (24) 00 00 9 01 9 Cancer 6 Other Forms 10 0 CA Pulmonary CAUSED BY 00 N 2 21) . 01 gzuenguj (20)Dysentery (19) --DEATHS Diphtheria (18) Whooping-cough (11) 1 Scarlet Fever Measles Small-pox Typhus 13) . Enteric Fever 2 12) 1112334491 0 10 . 10 30 49 19 sprawqu bas 69 9 12 15 15 30 30 reban bas 34 (10) 9 07 01 00 01 34 rabau bas 32 00 -0 (6) 25 reban bas 31 4 4 (8) di raban bas d 00 00 g appun pue 2 (9) 9 -1 CV I and under 2 -10 9 22 ---aa · 1 4 1 2 1 1 0100 .-Under 1 year 13 20 20 20 20 20 20 36 145 (4) 951980888744 4 01405 26 48 TOTAL DEATHS 0.7 0.5 Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above) TAIN EPI-EASES. . 4.5 CER-DEMIC REPRESENTEI BY DEATHS Dis-. 4.4. . . 4. 2.0 (3) ANNUAL RATE OF MORTALITY PER 1,000 LIVING 20.3 23.3 23.3 26.1 15.6 18.7 12.7 17.1 18.5 24.3 17.8 23.9 AUSES 10.4 15.8 24.0 ALL (7) 423,800 8,642 78,490 18,700 104,100 OF 1929 † 35,100 42,400 11,300 319,700 5,613 12,005 26,300 6,700 41,800 14,200 40.800 00000 19,300 17,214 Popu-MIDDLE 33.000 1,600 45,100 33,500 34,000 LATION MATED (1) Colls. : COUNTY BOROUGH OF CORK REGISTRATION AREA REGISTRARS' DISTRICTS, &c. TOTAL COUNTY BOROUGH OF DUBLIN part of :::: AREA TOTAL COUNTY BOROUGH OF CORK COOLOCK AND DRUMCONDRA, part of part of TOTAL DUBLIN REGISTRATION CLONTARF AND HOWTH NO. 1, 1 : : : TOTAL URBAN DISTRICTS ... RATHMINES AND RATHGAR FINGLAS AND GLASNEVIN, 三三三 No, 1, 2 No. NEW KILMAINHAM DUN LAOGHAIRE DUBLIN NORTH CITY, SOUTH CITY BLACKROCK PEMBROKE Cork Co. Borough Registrars, Districts Dublin Co. Borough Registrars' Districts Urban Districts

88788360; 1

anyoner and so

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 5th January, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs And Urban Districts	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Dec. 2	5 . 22 . 9 1 5 .					19 22 16 19		6 4 2 15	1 3 .						2 5 9 2					8 8 6 14	36 42 34 52
Rathmines and Rathgar Urban District	Dec. 2	5 2 9 5 1					3 . 2 .		i 1											_		3 3 2
Pembroke Urban District	Dec. 2	5 . 22 . 9 . 5 .					i : 2		i	: i 1		_	•		_	anina anina					•	1 1 4
Blackrock Urban District	Dec. 2	5 : 2 : 9 : 5 : .															n-9.0				•	
Dún Laoghaire Urban District	Dec. 2 Dec. 2							Normania .												_		
Co. Borough of Cork	Dec. 2 Dec. 2	5 . 2 . 9 1 5 .				i	7 3 8 4	3 2	18 16 9 .7	1 1 :			•							i		29 23 18 13 <i>a</i>
Co. Borough of Limerick	Dec. 2 Dec. 2						i		1													1 1 2
Co. Borough of Waterford	Dec. 1 Dec. 2 Dec. 2 Jan.	2 .					2 2												- Department of the second of			2 2 .

(a) Including one case of Rubella.

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 5th January, 1929, with the number under treatment at the close of each of the last four weeks.

reconstruction of the contract	-			es in Hospita week ended		Wee	ek ended 5th	January,	1929.
Di	SEASES		Dec. 15	Dec. 22	Dec. 29	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever		***	 1	1	2	1			3
Typhus		1		1111					
Small-pox	****	•••			•				1
Measles			 3	3	3		3		
Scarlet Fever		*****	 149	147	144	31	14	1	160*
Diphtheria	***	4	 42	34	43	22	13	1	51
Pneumonia			 16	21	22	6	1	1	26

^{*} Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

Detailed Annual Report.

SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS CUNNTAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower Sackville Street, Dublin.

No. 2, Vol. LXVI.

WEEK ENDED SATURDAY, 12th JANUARY, 1929.

[PRICE 11d NET.

Oifig um Chlárú Ghenearálta, Baile Atha Cliath, 15adh lá de mhi Eanair, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the

following annual rates per 1,000 of the population:—

Eleven Town Districts, 19.2 and 16.9; Dublin Registration Area, 19.6 and 16.5; Dublin County
Borough 19.9 and 16.4; Cork 17.3 and 18.8; Limerick, 22.5 and 17.9; and Waterford 29.4 and 21.6.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 0.5 per 1,000. Among the 26 deaths registered from all causes for Cork was one from whooping-cough, and of the 15 deaths for Waterford one was whooping-cough and one from diarrhea and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 204—100 boys and 104 girls—and the deaths to 174—92 males and 82 females.

The deaths registered, omitting the deaths (numbering 15) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 19.6 per 1,000 of the population. During the two weeks ended with Saturday last, the death rate averaged 18.7, and was 0.7 below the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the two weeks was 20.4, and during the corresponding periods of the preceding ten years 20.9.

Included in the 159 deaths appertaining to the Area are 2 from influenza, and 3 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from influenza were one, 0 and 3; and deaths from diarrhea and enteritis of children under 2 years were 3, 3 and 2.

Tuberculous disease caused 11 deaths (9 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and one from miliary tuberculosis) as against 17, 16 and 18 from all forms of tuberculosis in the three weeks preceding.

Nine deaths were caused by cancer, and 14 by diseases of the heart.

There were 20 deaths from pneumonia, comprising 11 from broncho-pneumonia, 3 from lobar-pneumonia and 6 from pneumonia (not otherwise defined). Bronchitis caused 24 deaths.

Three accidental deaths were registered, one of which (that of a child aged 6 years) was due to scalds.

Among deaths of infants under one year of age 2 were due to convulsions, one to bronchitis, 5 to broncho-pneumonia, 3 to diarrhea and enteritis, 8 to premature birth, one to injury at birth, and

4 to congenital debility. Thirty-four of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 27 being infants under one year, of whom 15 were under one month old,

and 53 deaths were those of persons aged 65 years and upwards, of whom 41 were 70 years of age or over.

Of the 159 deaths recorded, 67 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 12th January in 107 large English towns (including London, in which the rate was 17.5) was equal to an average annual death-rate of 16.4 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 24.1 per 1,000 persons living, the rate for Glasgow being 31.8 and for Edinburgh 17.1.

* See note at foot of fourth page. † Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

6 TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 12th January, 1929, in relation to the Dublin Registration are ach of the undermentioned 10 County Borough or Urban Districts, and the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

	4	negisira	vion	OJ D	010103	Coroco		Suoreiui	Eireann,			-	50
		Hours of Bright Sunshine	(35)	0 .		1.0	3.0	Hill	1		1.	0.8	0.0
	4	Rainfall in Inches	(34)	9		50.35	50.28	es ke is in	0.36	60.45	1 45 5 7 22	34.430.632.50.30	32.037.333.735.50.35 30.037.433.535.40.33
	1	Mean of (A) and (B)	(33)	0 .		38.50			29.035.50.36 31.036.50.44	37.6	100000	32.5	5.5.
063	9	Mean Minimum (B)	(32)	0	i i	34.73	34.942	· Tirkit	0.00	34.13		0.63	
ROL	ratur					4 00	50.234		0 0	. 64		.43	6. 4.
METEOROLOGY	Air Temperature	(A) mumixeM neeM	0) (31)	0	1 9	30.0 42. 26.0 42.							0.037
ME	ir Te	Absolute Lowest	(30)	0		2.26		NO OFFICE	20 20	27.	4 (1 35 65	29	
	A	Absolute Highest	(29)	0	(p)	(e)47.0 (f)47.2	23.	ALTER CO.	49		- FLERI	38	39.0
					0	5	C. V. Dinas		9				1000
	230.00	Number of Uncertified Deaths	(28)	6	-20	67		6100			69		11
		No. of Deaths in Public Institutions	(27)	94	67	59	9	1.00			60	816	11.
		Inquest Cases	(26)	20	ಣ	ಯ	dad boat	PERCURING LA	· ·	- 43°	4 .	101	11
		Violence	(25)	70	က	c3			* paral * * paral	fair dead.	70 .	49	15.
	111	years of age.	4)	4	co	63						15	3.00
		sitiretath bas sentrasiti	(24)						***				
		Diseases of the Corpuration of t	(23)	37	32	27	15 · · · ·	21 . 21		• •	35	176	38 359
-		Disease of the of the respire tory System	(22)	. 88	20	15	co 01 · ·	410		1.	300	159	ें हो
		Сапсет	(21)	17	6	500		ଷ୍ଟ୍ର			17	143	11
		Other Forms E. F.	(20)	10	61	61	1.1.1.4 A	1 01 A	4 1 - 1 - 1			30	11
	oi.	Pulmonary culosis sissing Sistems Forms	(13)	14	6	7		co - ⊷		11.19.19.1	6	100	11,
SE	BY	szuenyul	(18)	67	.61,	1	1 to -	1709.015		1.000	1-01	24	50
DEATHS		Dysentery	(11)					Perox en	1. 2	4 · · · · · · ·	Le le le le	200	
DI	CAUSED	Diphtheria (179) (174)	(16)	1.		- 100					1	10	- 4
à			(15) (1	. CI	2	122						-	. [-
- 8. 11	9223	Whooping-cough				13111		301 67	01 + Just 1x	SATE OF THE	0.5 J 73 0 10 1	13	10.11
		Scarlet Fever	(14)		Arcon.	- 1	100000	No.	This ing	lmain	mails rac	3	1100
		Measles	(13)			-				• •	CO H		• •
8	2363	Small-pox xoq-lism8	(12)	73/1				10000		distribution.	min et		
	10.2	Typhus	(11)	1 2 - 1	2 (7)		7			g. 0.337 In			761
		Enteric Fever	(10)	C. Tea	531.5	Sens !	100 100 10	11-11-12:		· Distance	pathicismi.	med.	miess
	S. Co	At 65 years and upwards	(6)	85	53	37	0100	040		1.01	54	718	235
	où-	Under I year of Age	(8)	44	27	26		10-101			3.0	124 7	12 66 2
	UNITED STATES	entro ancie de major de Virgin	1011	11 2 1			8 1 6	26	000004	. 10	1 1 1 1 1 1		141 649 <i>h</i>
	157	TOTAL NUMBER		241	159	122					188	1,528	14
D.H.C		week kongranicans, em	9	326	191	160	20 1- 00 00	13.86	ಬರಾರ್ಣಭ	20-	181	On Trail	
втртия	DITA	TOTAL NUMBER OF THE	(9)	65	16	17	ALL DESCRIPTION OF THE PARTY OF	4.0	TOURIS AT		12	1,438	132
ACTIONS		D :(3) sessesid simeb	(5)	0.5	4.0	0.5	1, 1, 1, 1, 1,	9.9	tes he is-	hese will the rn.	0.0	. 22.157	0.3
ed eg	ed by	From Principal Epi-)		11		A July	11 11 11 11 11	al rates by the births regis-	these cts will in the eturn.	E See .	diam.	1120
l Rat	sente	From all Causes	(4)	19.2	19.6	19.9	24.3 5.2 24.3	17.3 22.5 29.4	of of aths	for listric wn rly R	23.6	17.5	17.1
Annual Rate per	Represented by	ELECTION OF THE PROPERTY OF TH	2	26.0	23.5				o se e	tered for these urban districts will be shown in the Quarterly Return.		-	
A	H	, blindid	(3)		_	25.1	23.0 10.7 15.6 8.1	28.6 47.6 33.3	1		22.7	16.5	11
	N N	Per- sons to an	(2)	19.3	29.8	38.3	23.9 21.6 9.0 13.3	29.2	20.00.00	17.8	28.1	1	ilil,
	POPULATION	to ago is a control of		TEVE	1777	NO TO	-				1	0	-
	FOF	Total (b)	(1)	653,219	423,800	319,700	40,800 34,000 10,000	78 490 39,448 26,647	14,227 13,996 12,716 11,879	10,533	415,151	4,541,000	430,100 1,063,100
		1		9	4	63	1880	2.1000			4,	4,54	1,00
1 1		SING BLOOD IN MERRY	COLS.	Piere L	Ind :		LCT	avi iii,			:::::	w. : ,	10:11:
100	eld o	pavil memor fuel me	0	SL	basi	test	AR URBAL DISTRICT				Per a fig. ser		
1				STRIC	ARE	:	ПСАТ	and all a	CT.	FIE MAN	C 71(11)	110	
		AN WASHINGTON	1911	r. Dr	ION	OUGE	KAT	talenga	ISTRI		He voi at		
		URBAN		Lowe	TRAT	Bor	AND	зопен	N Di	2 2 2	OBOL	:	::
1				11.5	EGIS	Co.	NES KE OCK	Bor.	JRBA		o. B		H
				TO J	E E	DUBLIN CO. BOROUGH	KATHMINES AND KATHGAR URBAN PEMBROKE BLACKROCK DUN LAOGHARE	Co.	AY ALK HEDA ORD	INNX	ST C	拉(URGH
				TOTAL OF 11 TOWN DISTRICTS	DUBLIN REGISTRATION AREA	Du.	PEI BLA DU	CORK CO. BOROUGH LIMERICK ".	GALWAY URBAN DISTRICT DUNDALK " DROGHEDA " WEXPORD " STATE	TRALEE	Beleast Co. Borough Londonderry "	London	EDINBURGH GLASGOW
-								OHS	CHHE	HM	AH	H	国で

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1928. For Belfast and London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1928. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Pheenix Park. (c) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree.

7

	DECO	рэшл	Number of Uncer	(33)	-3845	are ()	. 1979	214		William.	()-((e) en	1 6	-	3	Skowi	.III.			63	ı
	Thu.		tals or Co. Hor	(32)	with a	.010	и.		040	***	odob (*	1 1	67	161	4	rrit)		·, ·	10	1
	IN	smuly -iqsol	and Lunatic Asy	(31)	-	400	10 to .	10. · 0	0000	N .	· 10	42	9	48	11	Company (See		:	63	1
		al snosir	In Hospitals, P.	(30)		• 0	и					- 00	1 .	60		=				١
						10 H c	200	4 00 0	0000	0 07	0411		67	6	6		-01	· 01 · H 0	122	1
			Other Causes	(29)	1	20 010	3 6 7	4, 6,5 6			01 411			62		81	1907	er ver 8	1	-
			Violence	(28)		• —	-3-1					. 67	-	60	Bobto		61		1	4
			Diarrhea and Ent Children under 2	(27)	- 7	c3 ·		г .		1 100		. cc	1	60					TOTAL LICENSE	
		ases es- ory	Отрец	(26)	-	4	001 .	-01	4 - 1 9 -	101	70	27	10	32	-		1		ं ।	١
		Diseases of Res- piratory System	Pneumonis	(25)		- 10	21 cs	64	٠ • ٥	21 —	w 01 .	- 2	10	20	67		1	cd	4	-
	1		Cancer	(24)					. 00 01			4 00	-	6	-				63	
		- zo	Other Forms	(23)								. 6		63	-		H .		63	1
		Tuber-	Pulmonary	(22)		• 03			N	٠.	· · -	1	67	6	112	1	Sagir.	63 .	63	1
	BY		1	(21)				—			٠	. _	-	61	32		.5.5		1 .	1
	CAUSED	11000	ezuənyuI	-		-												1.000.00		
	CAI		Dysentery	(20)									1	-	19% -00	1. 1	2 (4)	(42)81		ŀ
THS			Diphtheria	(19)																
DEATHS			Whooping-cough	(18)		- 1									188		. : :	I T	-	
1			Scarlet Fever	(11)											1		•0 6	hales		
			Measles	(16)								-								
			Zog-IlsmS	(15)											Wa		1.11.01		1.	
1 -			Lyphus	1								-					3.7			
BH .		1		(13)								-					1		1.	-
41	-		Enteric Fever				-1 00	0 -4	7001	00.07	000		- 65	1 0	67		0 peri	CO	9	-
-	-		sbrawqu bns 65	(12)		0.5				-	0		1	1		1				
			45 and under 65	(11)		10 64	14	· 31	01 10 10		9 2 1 .	4 00	191	45	9		. — —	.61	9	1
			34 reban bas 32	(10)			co ==1	- 00 -	c1 c1 ·	•	01	1 2	2 00	19	41		per la r	·	4	
			32 reban bas 31	(6)		1103				es .		- 1		10	22 3		stro	• • • • • • •	6.1	
			di rebnu bas d	(8)			•		• •		ч	. 6	1 -	60			5.45		67	
			d rabau bas 2	(E)		: 67			• 11			. 0		9	7					
	-		2 rebnu bas 1	(9)		•				10.10	4.4.		+				e - p		-	
			Under I year	(5)	THE REAL PROPERTY.	्यं व्य	14	- co -	914	- 01	1	T OG		27	9	- 4 1			10	
-	Lan	171211 100410				3018	21.7			- 10			-		1	at.	07.00	12000	-	162.
		50 M. dune 60, 200	TOTAL DEATHS	(4)		122	9 13	400	152	03 113	19	9	27	159	15		64 643 6		26	
UAL	OF	,000 ING ENTED	FROM CER- TAIN EPI- DEMIC DIS- EASEST	(3)		3.0		. 8.					0.0	0.4	utside			0.00	0.7	
ANNUAL	RATE OF MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATHS	FROM	(2)		17.8	20.5	25.1 27.0	18.7	14.0	24.3 12.3 5.2	24.3	18.5	19.6	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)		8.1	30.2 18.6 13.0 80.3	17.3	
	1			1		000	000	11,600	41,800 14,200 45,100	33,500	40,800 34,000 10,000	19,300	8 8	800	loca	117	12,837	8,642 8,642 5,613 12,005	78,490	1
		ESTI- MATED POPU- LATION	MIDDLE OF 1929 †	(1)			24 22						104 100		d from		divided !	1	1	-
				COLS.		: :	::	: ; ;			: : :	•	•		nitte		more it			
								: : :	: : :		:::		:	: :	ns adn	27.00	Sund :::			
					Ą.										Derso	N. Y				
		28			AREA		:: : :	ot :	:::		:::	:	LLE	: EA	of 1	CORK	:::	:::::	м	
		DISTRICTS,					1	part rt of		- 1-			DOL	AR	ions	OF C			COR	
		TRI	The second second		ATIC		: : :	L, pa	:	: : :	.:::		OF.	TION	stitud Reg	H	::.	1::::	OF	
		SIG		-	REGISTRATION	out i	1	NDR.			GAR		TOME	STRA	n Ins	oug			отан	
				1	EGIS	1, E.	c1 c2	MCO	- 01.00	4	CATHO	: 4	DOR	REGI	hs in	30R		041001	Bork	
		REGISTRARS'				No,		DRU GLAS	No.	HAM	ND F	RE	TOTAL COUNTY BOROUGH OF DUBLIN	TOTAL DUBLIN REGISTRATION AREA	Deat	COUNTY BOROUGH	No.		TOTAL COUNTY BOROUGH OF CORK	
		GIST		100	LIN	TX,	10	AND	TY	MAIN	SS AJ	GHAI	COU	DUB		ENIO	BAN,	2 2 2 2 3	Cour	
		RE	The state of the state of		DUBLIN	H Ch	39	TARE OCK	H C.:	Kin.	ROKI	LAO	TAL	TAL		00	. UR		LAL	
			The same of the sa	1	Name of Street	VORT	25	CLONTARE AND HOWTH NO. 1, part of GOOLOCK AND DRUMCONDRA, part of FINGLAS AND GLASNEVIN, part of	South Chy No. 1 3	NEW KILMAINHAM	RATHMINES AND RATHGAR PEMBROKE	DUN LAOGHAIRE	DT E	To			CORK URBAN, NO.		To	
									erizizəs o	H	istricts	_						g 'stratsi D	Bell	
1						1	Iguord	Co. Bo	nildu(ā	nsdiU	100		714	San in		dguor	ork Co. Bo	O	
-	-					- Carlota					11									-

TABLE II.—Showing for the week ended Salutay, 1279, us manay, 1279, us have been sent to be a sent to be a

Table III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 12th January, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Dec. 22 Dec. 29 Jan. 5 Jan. 12	i	ct.	i			22 16 19 10		4 2 15 9	3 2 2						5 9 2 5					8 6 14 10	42 34 52 38
Rathmines and Rathgar Urban District	Dec. 22 Dec. 29 Jan. 5 Jan. 12	1	12.	~			·2		i 1 1 4			-										3 2 5
Pembroke Urban District	Dec. 22 Dec. 29 Jan. 5 Jan. 12						2		1 2	i												1 1 4 2
Blackrock Urban District	Dec. 22 Dec. 29 Jan. 5 Jan. 12																•					
Dún Laoghaire Urban District	Dec. 22 Dec. 29 Jan. 5 Jan. 12			•		1111			i			-						•		_		i
Co. Borough of Cork	Dec. 22 Dec. 29 Jan. 5 Jan. 12	1		•		i	3 8 4 1	2	16 9 7	1			•			tenie i				1 . 4	i	23 18 13a 6
Co. Borough of Limerick	Dec. 22 Dec. 29 Jan. 5 Jan. 12	1 1	**				·1:	1111				7 1 1	•		1111			2.				1 2 1
Co. Borough of Waterford	Dec. 22 Dec. 29 Jan. 5 Jan. 12					-	2						•			mar i						2

⁽a) Including one case of Rubella.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 12th January, 1929, with the number under treatment at the close of each of the last four weeks.

					es in Hospita week ended		Wee	k ended 12t	h January,	1929.
	DISEASES			Dec. 22	Dec. 29	Jan. ŏ	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fev	er			1	2	3	1	1	11.0	3
Typhus		*	•••					-	1446	. 191
Small-pox								4 . 1		
Measles				1		•	1/21		•	
Scarlet Feve	er	•••		150	147	162	11	23		150*
Diphtheria		7		32	41	49	.22	- 8	1	62
Pneumonia	•••	E	1	20	21	25	4	9	1	. 19

^{*} Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

Detailed Annual Report.

(15). Wt. 7. 3. 165. 1/29. FALCONER.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower Sackville Street, Dublin.

No. 3, Vol. LXVI.

WEEK ENDED SATURDAY, 19TH JANUARY, 1929.

[PRICE $1\frac{1}{2}d$ NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 22adh lá de mhi Eanair, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 19.8 and 17.7; Dublin Registration Area, 18.7 and 17.2; Dublin County

Borough 18.6 and 16.9; Cork 19.9 and 19.4; Limerick, 18.5 and 18.5; and Waterford 35.2 and 25.0.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 0.8 per 1,000. Among the 30 deaths registered from all causes for Cork was one from whooping-cough, and of the 18 deaths for Waterford one was whooping-cough and one from diarrhea and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 210-103 boys and 107 girls—and the deaths to 168-77 males and 91 females.

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 18.7 per 1,000 of the population. During the three weeks ended with Saturday last, the death rate averaged 18.7, and was 0.8 below the mean rate for the corresponding portions of the ten years 1918-27. The rate for all deaths registered during the three weeks was 20.5, and during the corresponding periods of the preceding ten years 21.1.

Included in the 152 deaths appertaining to the Area are one from whooping-cough, 3 from diphtheria, 2 from influenza, and one from diarrhea and enteritis of a child under 2 years. In the three preceding weeks deaths from whooping-cough were 3, 0, and 0; deaths from diphtheria were 0, one and 0; deaths from influenza were 0, 3 and 2; and deaths from diarrhea and enteritis of children under 2 years were 3, 2 and 3.

Tuberculous disease caused 18 deaths (14 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 3 from other forms of tuberculous disease) as against 16, 18 and 11 from

all forms of tuberculosis in the three weeks preceding.

Four deaths were caused by cancer, and 25 by diseases of the heart.

There were 19 deaths from pneumonia, comprising 11 from broncho-pneumonia, 3 from lobarpneumonia and 5 from pneumonia (not otherwise defined). Bronchitis caused 19 deaths.

Four accidental deaths were registered, 2 of which were due to scalds, and 2 to injuries caused by motor vehicles.

Among deaths of infants under one year of age 2 were due to bronchitis, one to broncho-pneumonia, one to pneumonia, one to diarrhea and enteritis, 4 to premature birth, and one to injury at birth.

Twenty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 12 being infants under one year, of whom 6 were under one month old, and 58 deaths were those of persons aged 65 years and upwards, of whom 39 were 70 years of age or over. Of the 152 deaths recorded, 60 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 19th January in 107 large English towns (including London, in which the rate was 19.0) was equal to an average annual death-rate of 17.5 per 1,000 of the estimated civil population.

The average death rate for 16 principal towns of Scotland was 31.5 per 1,000 persons living, the rate for Glasgow being 45.2 and for Edinburgh 18.1,

* See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 19th January, 1929, in relation to the Dublin Redseration Area, to each of the undermentioned 10 County Borough or Urban Districts, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

			Registra	uon	oj B	irins	ana	Deatns	, sa	orstát Eire	ann, etc.		Un Eur	
		enidenus ta	Hours of Brigh	(35)	0	9.6	0.0	40.19		MCEDIA			11.7	8.2
	-	sour	onI ni llalniaH	(34)		16	.20	5	19			1	01.0	
2		rd (B)	Mean of (A) ar	(33)	0 .	7.80	0.8.7	90		6.10	38.00.		39.128.934.00.10	36.60.02 36.50.04
063	0			(32)	0	60 6	2000			736	0 4		3.93	0. T
ROL	ratur		muminiM nash	-		181	. 80 . 80 . 80	का रहे हैं	2		44.032		.128	.932
METEOROLOGY	Air Temperature	(V) W	umixaM nasM	(31)	0	6 44	0 44	4		24				7.040.932.3
ME	ir Te		Absolute Lowe	(30)	0	020.	220.	93	3	26.	22. 28		23	्राल _
	A	ţsə	Absolute High	(29)	0	(d)53.	(f)55.2 20.0 44.8 30.8 37.8 0.20	50		· · · · 4	(9) 50		46	50.0
		оеппеа	Number of Un Deaths	(28)	00					oı	.61-1-	co -	• (11
			No. of Deaths Institutions	(27)	87	09	20	00 Q1 + 10		E 401-4-		3 60	832	11
		3;1q-a	Inquest Cases	(26)	00	ಣ	्		-			61 .	801	11
			Violence	(25)	00	4	ಣ					C/ -	52	13 52
	1:-7.		years of age						175					
		z aepun	Diarrhea and of children	(24)	4				•		* * * *	4	2	- 00
		asses he pira- y em	Other	(23)	34	22	19	H 6	1	ପଦ୍ୟ -	·	41 2	195	700
		Diseases of the Respira- tory System	Pneumonia	(22)	25	19	15	-01-		અ ⊶ છ · ·		62 23	177	390
			Cancer	(21)	14	+	4			लाम्यक • •		Ξ.	135	11
t Van		e1. 00	Other Forms	(20)	4	4	c1		M	. 7 . 8 . 9 . 1			13 1	
11	1111	Tuber-	Pulmonary	(61)	25	14	12			20 - 11 - 1	– 01 .	<u> </u>		
20	BY	Ho		(18)	5 2	2 1	1 1		113	• proj. • proj.pr	4	3 0	39 107	51
DEATHS			ezuənyuI			HINE'S			1000	Shour test			6.0	15
DE	CAUSED	Constitution of the second	Dysentery	(11)					01					
			Diphtheria	(16)	ಣ	60	0.1				*** * ** .		17	. 4
		ųя́	Whooping-coug	(15)	ಣ	-	-		1 20	н.н	Alaman si	7	16	. 41
			Searlet Fever	(14)		S. Marie		india l	in the				67	
			Measles	(13)					•			10 -	-	•
			Small-pox	(12)										
			Typhus	(11)			17.		. 1//		. I		1 .)	1
180			Enteric Fever	(10)									'0	* *
112		spreadn pu	At 65 years an	(6)	06	58	39	44-15		∞ m ∞ ⊢ n ≺	4 cc cd ·	20 00	797	335
	1 30		Under I year	(8)	25 9	12	10			00 00 · 01	· H 01 H ·	1.02		
1-8		200 40	Table 1				-	01.03					8 108	3 11 37 105 105
0	2	В	TOTAL MUMBE	(E)	248	152	114	, 22 7 2	Alana Alana	08 1 1 4 L x		186	1,658	149 922h
втвтн	TATE	Я	TOTAL MUMBE	(9)	322	194	158	123		33.33	bunnings.	168	1,447	145 485
te per	sours	DEATTHS 18 (c).	From Principa Residence Disease	(5)	8.0	9.0	0.7	1.5	140	21.3 19.9 0.7 42.3 18.5 17.6 35.2 3.9 The annual rates	and deaths registered for these urban districts will be shown in the Quarterly Return.	1.3	and a	0.1
nnual Rate pe	Represented by	DE	From all Cause	(4)	8.61	18.7	18.6	18.3 18.4 2.7 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	1	19.9 18.5 35.2 annua	r of eaths for distriction	17.3	19.0	18.1
Annual Rate per	Repr	o Seu de la re	BIRTHS	(3)	25.7	23.9	25.8	18.4	_	21.3 42.3 17.6 The greprese	number of birth and deaths regis tered for these urban districts will be shown in the Quarterly Return.	21.1	16.6	
	NOI	Per-	to an	(2)	19.3	29.8	38.3	23.9 21.6 9.0	70.0	18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5	25.2 3.9 17.8 10.9	28.1	an P	11
	FOPULATION	November 2		7111	19		-		-				9	00
e e	FOP		Total (b)	(1)	653,219	423,800	319,700	40,800 34,000 10,000	10,01	78 490 39,448 26,647 14,227 13,996	12,710 11,879 11,437 10,533 10,046	415,151	4,541,000	430,100 1,063,100
7/4				Cors.	(1)	m:	W :	BAN ICT	: 10			The inter		::
1				Ö	SL	41 17	3	KATHMINES AND KATHGAR URBAN DISTRICT PEMBROKE """"" BLACKROCK """""	66			Sandania a	3/4//	
1311					Town Districts	AREA		HGAI		:::::::::::::::::::::::::::::::::::::::	:::::		:	::
		AN	AS		Dis	KON	OUGH	KAT	J-101	STRIC	other among the	ты	3 3	
100		URBAN	AKEAN	15.72	OWN	RAT	Bor	AND	THE	oodin',	2 2 2 2	OROU	:	::
					11 1	EGIS	Co.	KE CK	OGH	BORO		o. B		les!
					OF	N R	DUBLIN CO. BOROUGH	RATHMINES PEMBROKE BLACKROCK	DUN LAUGHAIKE	CO. HOK RFOR AY U	ORD ORD E NNY	ST C	×	URGE
					TOTAL OF 11	DUBLIN REGISTRATION AREA	Dur	RA. PEN BLA	DO	CORK CO. BOROUGH LIMERICK "WATERFORD " GALWAY URBAN DISTRICT DUNDAIK "	Urogheda Wexford Sligo Tralee Kilkenny	BELFAST CO. BOROUGH LONDONDERRY "	LONDON	EDINBURGH GLASGOW
					H	P		-		OHEGH	H P W H M	西口	H	国で

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1928. For Belfast and London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1928. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including two deaths from Cerebro-spinal Meningitis.

							n Registration Areas and							
	1		beñit:	Number of Uncer Deaths.	(33)			13		•	•.	7 17		62
	2	TTU-	səu	In Workhouse E tals or Co. Hor	(32)		—— · сі · · · ло се се · · ·	· > ·	18	7	19	୍ଟା		-
	T	INSTITU-	E sunl	A caletiqeo nl and Lunatic Ag	(31)		ರ್ಶ=4≒ ∙≒4ದಿಸ್⊖ ∙∵	छ छ। · ४	32	6	41	4		12
	-		1 Bacoa	Inquest Cases	(30)			* °, • [m]	83	-	က	6.1		-
	-	1		Other Causes	(29)		72250141E22591	7 7 10	54	24	200	6	D01-4-01	17
	1	-	,		(28) (5				8.0 F.D	1 2	4	-	H	
		-	Years	Children under 2 Violence					-		_			
			to sitira	Diarrhes and Ent	3) (27)						_			
			Diseases of Res- piratory System	Other	(26)				19	60	22	6.1		ि।
		i	of Dis	Pneumonia	(25)		00000	— c1 — ·	15	7	18	•	• • • •	6.1
				Свлсег	(24)				4	-	4		• • • • • • • • • • • • • • • • • • •	63
			er-	Other Forms	(23)		· ·- · · · · · · · · · · · · · · · ·		6	01	4	•		
		, l	Tuber- culosis	Pulmonary	(22)		· 01 · 12 · 12 · 12 · 13 · 13 · 14 · 15 · 15 · 15 · 15 · 15 · 15 · 15		12	2	14	ċ1		10
		אמ ת		rzuengu	(21)			• • • •	-	7	ে	-		
	A TYCITA	CAUSED		Dysentery	(20)									
50	2	5			(19) (2			• pand • •	21	-	<u></u>			1 .
DEATHS		-		Diphtheria										
DE.		-		Mhoo-gaiqoodW	7) (18)									
		_		Scarlet Fever	(17)				<u> </u>					ļ
		1		Measles	(16)									
				xoq-llam2	(15)							, •		
		. -		snydAL	(14)	r								
				Enteric Fever	(13)									
				sbrawqu bna 30	(12)		rom ⋅ Φ ⋅ 4 ⋅ Φ co rom 4	4 4 i 0 l 0 l	39	19	58	70	, опене	00
	-	-		39 rehnu bas 34	(11)			4 m · m	27	01	37		- MHM - 70 H	12
	-	-		25 and under 45	(10)		-401- · · - · · · · · · · · · · · · · · · ·	-01	188	က	21	63		4
	-				(6)				000		6	က	· proof perod	0.1
				15 and under 25					4		·JH	-	1.	-
	-			51 rabnu bag &	(8)			-01	 m	 m	.9			 es
-	-			2 and under 5	(7)				-					
	-			2 rabdu bna I	(9)	•		*.* * *	5		20		* * * * * * *	
				Under 1 year	(5)			red red 0 0	2	ा	12	ಣ		
				TOTAL DEATHS	(4)		0407122224	13 - 12	114	38	152	16		30
-		⊢	ED	Re- IN II.C				1.5	0.7	0.5	0.6	- Pe		
UAL	E OF	1,000	LIVING PRESENT	From Cer- TAIN EPI- DEMIC DIS- EASES	(3)		1	1	0	0	0	utsic	3:0	0.7
Ann	RATE OF	MORTALITY PER 1,000	LIVING REPRESENTED BY DEATHS	From All CAUSES	(2)		9.511.00 9.511.00 9.551.00 9.5	16.3 18.4 5.2 35.1	18.6	19.0	18.7	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	28.23 4.8.54.1 4.8.6.2.0.0.0 1.0.0.0.0.0	19.9
			ESTI- MATED POPU- LATION	MIDDLE OF 1929 †	(1)		35,100 42,400 26,300 33,000 6,700 118,700 11,600 41,800 14,200 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	om loca in abc	12,837 11,208 10,971 8,642 6,613 12,005 17,214	78,490
			27	A	Cors.			* * * * *	1	:	:	itted fr	:::::::::::::::::::::::::::::::::::::::	:
					Ö							admi		
								::::	:	:	:	ons		:
			£3			EA.						pers Arc	K.	
			3			AREA	of of its in the image of the i		DUBLIN	:	AREA	a of	CORK	RK
			ICTS				par part		Da			ution	OF	F CORK
			STR			ATI	o. 1,		H OF	:	ATIO	nstitu e Re		10 н
			id ,			REGISTRATION	E. W. CH NG CONDA	HGAF	ROUG	RICT	TSIE	in Li	Rou	Borough of
			ARS			REG	1, 1, 1, 2, 3, 2, 2, 3, 2, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	RATI	Box	Dist	RE	ths	BOI BOI 22 7 7 7 7 7 7 7 9 7 7 9 7 7 9 7 9 7 9	
			STR.				No. 1, 2 2 3 3 CD HOW D DRUM D GLASN NO. 1 2 2 3 3 3 NHAM	AND	TNL	BAN	BLIN	Deg	TTX	TAL
			REGISTRARS' DISTRICTS, & C.			DUBLIN	NORTH CITY, No. 1, E	RATHMINES AND RATHGAR PEMBROKE BLACKROCK	TOTAL COUNTY BOROUGH	TOTAL URBAN DISTRICTS	TOTAL DUBLIN REGISTRATION		COUNTY BOROUGH URBAN, No. 1 3 3 5 7	TOTAL COUNTY
			24			DU	VTH C LOCK GLAS TH C " " " " " " " " " " " " " " " " " " "	RATHMINES PEMBROKE BLACKROCK DUN LAOGE	OTAL	OTAL	OTAL			OTAL
							NORTH CITY, NO. 1, " 2 " 2 " 2 " 2 " 2 " 3 CLONTARE AND HOWT COOLOCK AND DRUMC FINGLAS AND GLASNE SOUTH CITY NO. 1 " 3 " 4 NEW KEMAINHAM	RAT PEN BLA DUN	H	T	H		CORK	H
							Registrars, Districts	Districts					derk Co. Borough	H
							Dublin Co. Borough	Urban					Ork Co Borough	

TABLE II.—Showing for the week ended Saturday, 1979, the number of Deaths of Residents of Residents of Residents of Residents Districts represented thereby, and by the Deaths from the principal Epidemic Diseases; with the mortality from some of the principal causes; also the Deaths at certain age—periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

‡ See note (†) at foot of first page. † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

* See note at foot of fourth page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended Saturday, 19th January, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Borough Dec. 29 1 16 - 2 9 16 of Jan. 5	1 npercurosis 48
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	4 52 0 38 8 48
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	5 7
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$. 1 4 2
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
$ \left\{ \begin{array}{c} \text{Co. Borough} \\ \text{of} \\ \text{Cork} \end{array} \right\} \left[\begin{array}{c} \text{Dec. } 29 & 1 & . & . & . & . & . & . & . & . & .$. 18 13 <i>a</i> 1 6 5 13
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 1 2
$ \left\{ \begin{array}{c} \text{Co. Borough} \\ \text{of} \\ \text{Waterford} \end{array} \right\} \left[\begin{array}{c} \text{Dec. 29} \\ \text{Jan. 5} \\ \text{Jan. 12} \\ \text{Jan. 19} \end{array} \right] \cdot \left[\begin{array}{c} \cdot \cdot$. 3

(a) Including one case of Rubella.

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 19th January, 1929, with the number under treatment at the close of each of the last four weeks

	,				es in Hospita week ended		Wee	k ended 19t	h January,	1929.
Dist	EASES			Dec. 29	Jan. 5	Jan. 12	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever .	••	•••	•••	^2	3	3 .	v			. 4
Typhus .	• •	• • •		•		q		•	•	
Small-pox		***	•••			•			•	•
Measles	••	• • •	•••						•	
Scarlet Fever .	· }\	•••	. ***	147	162	150	24	44		130*
Diphtheria .		•••	. •••	41	49	62	46	12	2	94
Pneumonia .		***	, ***	21	25	19 ⁻	4.	9	2	12

^{*} Exclusive of 21 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Detailed Annual Report.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(23). Wt. 7. 3. 165. 1/29. FALCONER.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower Sackville Street, Dublin.

No. 4, Vol. LXVI.]

WEEK ENDED SATURDAY, 26TH JANUARY, 1929.

[PRICE 11 d NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 29adh lá de mhi Eanair, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Eireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 20.6 and 19.6; Dublin Registration Area, 23.6 and 19.9; Dublin County

Borough 24.8 and 19.8; Cork 17.3 and 19.6; Limerick, 21.1 and 21.2; and Waterford 21.5 and 25.5.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 0.6 per 1,000. Among the 26 deaths registered from all causes for Cork was one from whooping-cough and one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 318—165 boys and 153 girls—and the deaths to 210—94 males and 116 females.

The deaths registered, omitting the deaths (numbering 18) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 23.6 per 1,000 of the population. During the four weeks ended with Saturday last, the death rate averaged 19.9, and was equal to the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the four weeks was 21.8, and during the corresponding periods of the preceding ten years 21.7.

Included in the 192 deaths appertaining to the Area are one from enteric fever, one from measles, 2 from diphtheria, 6 from influenza, and one from diarrhea and enteritis of a child under 2 years. In the three preceding weeks deaths from diphtheria were one, 0 and 3; deaths from influenza were 3, 2 and 2; and deaths from diarrhoea and enteritis of children under 2 years were 3, 3 and one. There were no deaths from enteric fever or measles in the three preceding weeks.

Tuberculous disease caused 22 deaths (21 of which were from pulmonary tuberculosis, and one from tuberculous peritonitis), as against 18, 11 and 18 from all forms of tuberculosis in the three weeks preceding.

Twelve deaths were caused by cancer, and 30 by diseases of the heart.

There were 14 deaths from pneumonia, comprising 7 from broncho-pneumonia, 2 from lobar-pneumonia and 5 from pneumonia (not otherwise defined). Bronchitis caused 29 deaths.

Four accidental deaths were registered, one of which was due to scalds, and 2 to injuries caused by motor vehicles.

Among deaths of infants under one year of age one was due to measles, one to convulsions, 3 to bronchitis, one to broncho-pneumonia, one to pneumonia, one to diarrhea and enteritis, 5 to premature birth, one to injury at birth, 3 to congenital malformation and 3 to congenital debility.

Twenty-six of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 22 being infants under one year, of whom 9 were under one month old, and 71 deaths were those of persons aged 65 years and upwards, of whom 52 were 70 years of age or over.

Of the 192 deaths recorded, 78 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 26th January in 107 large English towns (including London, in which the rate was 19.7) was equal to an average annual death-rate of 18.2 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 38.4 per 1,000 persons living, the rate for Glasgow being 55.2 and for Edinburgh 20.6.

* See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough diphtheria, dysentery and diarrheal diseases.

Table I.—BIRFHS and DEATHS registered (a) during the week ended Saturday, 26th January, 1929, in relation to the Dublin Registration Area, to each of the undermentioned 10 County Borough on Urban Districts, and to Beaths from some of the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

		Kegisti 	ratio	n of 1			Saorstát Eireann, etc.		
		Hours of Bright Sunshine	(35)		10.9	7.0	17.6	1.	13.2
		Rainfall in Inches	(34)	0 .	633.037.80.021 236.039.60.00	0.00	29.037.00.05 34.039.50.09 36:539.70.02		26 39.6 31.1 35.40.0613.7 29.0 39.3 32.0 35.60.0613.2 28.0 39.6 32.7 36.2 0.0211.7
X		Mean of (A) and (B)	(33)	o .	37.8	43.8	39.500.		5.4
TOC	are	Mean Minimum (B)	(32)	٥.	000		45.029.037.00.05 45.034.039.50.09 43.036:539.70.02		2.03
ORO	erati	Mean Maximum (A)	12	0 .	0000	49.53	45.03		6.6
METEOROLOGY	Temperature	Absolute Lowest	(30)	0.	(d)51.023.442.63 f(e)50.029.143.23 f(f)56.824.443.13	4	4 4 4		8.038
N	Air 7		-		000	10			
		Absolute Highest	(29)	0- 1	(d)5] (e)5((θ)	i ilazia	47.0
OP PROPERTY OF THE PARTY OF THE		Deaths	(28)	7	W 60		01H03 · · · · · · · · · · ·	0.	• 11
	4.5	Institutions	(27)	001	8/ 69	8 8 8 · F	ದುಲ-ಐ・・・・・・	S 63	
		Inquest Cases No. of Deaths in Public	(26)	13 1(0 10		• • • • • • • • • • • • • • • • • • • •	9 .	98 897
		Violence	(25)	9	न ल		· · · · · · · · · · · · · · · · · · ·	4 .	
		years of age.	-	1	1			1	15
		situetand bas saurusiU. 2 reban nerblide to	(24)	64		,	****	1. 20	r Free
		Di the of the Corp. System System Other Ot	(23)	48	30	4	404····	73	230
		Diseases Of the Area Messivatory Of the Area Messivatory Of the Area Messivatory	(22)	22	7 7	∞ ⊢	4	44	186 2 42 42 516
		Cancer .	(21)	13	27 00	ю п · ·	id • • • • • • • •	2001	149
		Other Forms E. F.	(20)	63		• • • •	· · · · · · · · ·		9 1
		Pulmonary Cuber Forms Sir.	(19)	24	21	24 · · 54	H • H • • • • • H •	120	103
HS	BY	asmanfini	(18)		9 4		* • • • • • • • • • • • • • • • • • • •	87.4	1
DEATHS	CAUSED	Dysentery	(17)					1	. 236
P	CAI	Liphtheria	(16)	හ	21 61		PM • • • • • • • •	- 01	9
		Whooping-cough	(15) (-		V		1 1,40,0	
		Scarlet Fever	(14)						2 2 2 2 2 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2
		Measles	(13) (1	
		xoq-flam?	(12)				* * * * * * * * * * * * * * * * * * * *	12	
		Typhus Typhus	(11)						
		Enteric Fever	(10)	- 1					
		abrawqu bas sreay 65 th	(e)	94	71 64	10	00 F 7 31 · H H · · · ·	141	841 79 407
		Under I year of Age	(8)	32	20 22	× · · ·	4600	000	93 11 148
Contraction of		лэайлИ льтоТ	E	258	192	20	82 91 10 10 10 10 10 10 10 10 10 10 10 10 10	361	1,714 93 170h 11 1,126h 148
BIRTHS		TOTAL NUMBER	(9)	379	289	16 25 12	8111 80111404040	182	1,451 158 495
Contract of the last of the la		demic Diseases (c).		9	ဘ တ		M		2.1
e per	l by	From Principal Causes The Harm Principal Epi- (2) sesses of climate and control of the control	(5)	9.0	0.0	* * * *	1.3 i. rates births regis- these ts will the	64 to	0.2
Annual Rate per	Represented by	Sesus Olls mora	(+)	20.6	23.6	25.6 12.3 10.4 27.0	18.6 21.1 21.1 22.1 1.3 27.4 21.5 The annual rates represented by the number of births and deaths registered for these urban districts will be shown in the Quarterly Return.	35.3 35.8	19.7 20.6 55.2
enuu 1.000	epre			e			6 1 2 4 2 4 2 2 4 4 2 2 4 4 2 2 4 4 2 4		
Æ.	, M	SHTAIA	(3)	30.	35.6	20.4 286.3 26.1 32.4	18.6 21.1 27.4 The repression number of the control	22.9	16.6
TION		Per-sons to an Acre	(2)	19.3	29.8	23.0 21.6 9.0 13.3	10.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	20.5.1	111
Popuration		1 (6)		653,219	423,800	40,800 34,000 10,000 19,300	78 490 39,448 26,647 114,227 113,716 11,879 11,437 10,533	161	00 00
Po			(3)	653	319,	40, 34, 10,	78 39, 286, 286, 11, 11, 10, 10,	415,151	4,541,000 430,100 1,063,100
			Cers.	*	: :	EGT		* 0 0 0 7 0	: : :
				SIL	1	AR URBAI DISTRICT " "			
				STRI	Are.	D	· · · · · · · · · · · · · · · · · · ·		: ::
		URBAN		Town Districts	FION	KAT	ISTRI	Пон	
		UR		Tow	BOF	AND	MA DI	30ROT	: ::
				11	REGI.	OKE SOCK AOGH	Bor RD UkBa	Co. E	н
				Total of	DUBLIN CO. BORDUGH	LARTHMINES AND KATHGAR URBAN DISTRICT BLACKROCK DUN LAGGHARF "	CORK CO. BOROUGH LIMERICK WATERFORD GALWAY URBAN DISTRICT DUNDALK "WEXFORD "" SLIGO TRALEE KLIKENNY "" KLIKENNY "" "" "" "" "" "" "" "" ""	Belfast Co. Borough	BURG
		Society does		ToT	Der	4 4 4 4	CORR C LIMERIC VATERI CALVAY DUNDAL DROCHE WEXFOR SLIGO TRALEE KLIKEN	BELF	London Edinburgh Glasgow

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1928. For Belfast and London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1928. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Pheanix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree.

See note (†) at foot of first page.

			Deaths	in.	Dubli	in Registration Area and	d Cork Co	unty	Bc	rou	gh.			
	1	pellid	Number of Uncer Deaths	(33)		· 🛱 • • • 🛱 • • • • •		67		21		• • • • • •	• • •	N
	12	Set Set	In Workhouse H	(32)		od od co → + + + + + + + + + + + + + + + + + +	. 64	21.	63	23	63		4	2
	IN	smul	In Hospitals, Pr and Lunatic Asy	(31)		<i>ହାପରର •ଥା •ଥା</i> ୁକଥର ∗	10	42	13	55	150	4		1
		į suosi	Inquest Cases	(30)			67 · H H	10	4	6		4 9 9 9 9		
		[Other Causes	(29)		85.85.17.10.47.88	100	m	0	:		क्षम् अस् • छ	~ -	_
1				(28)				3 73	1 20	4 93	17		co =	
		Vears	Children under 2		201			-					•	
1		to siting	Diarrheas and Ent	3) (27)				-		-	•			A. ATREMENT
		Diseases of Res- piratory System	Other	(26)		HD00 HH000H.	4	30	9	36			63 4	#
		Sylvin Di.	Pneumonia	(25)			¢4 · · · · ·	=	9	14		01	7	j i
			Cancer	(24)		м · · · · · · · · · · · · · · · · · · ·	നാ <u>ല</u> • . •	, oo	4	12	4/	• • • • •		4
1		Tuber: culosis	отрет Тогта	(23)		· · · · · · · - · · ·		-		-	- H			
	BY.	Tul	Pulmonary	(22)			c1 · · c1	17	4	21)H	1 1 1 1		4
	SED]		rzuəngu	(21)		.01	– · · –	44	23	9		• • • • •	-	•
	CAUSED		Dysentery	(20)									•	
HS			Diphtheria	(19)		• • • • • • • • • • • • • • • • • • • •		22		01	*	,		-,
DEATHS			Mhooping-cough	(18)							0,		• -	
A.			Scarlet Fever	(17)										
			Measles	(16)	1	• • • • • • • • • • • • • • • • • • • •		pool	1 :				a,	-
			xoq-llam2	(15)		4 4 4 4 4 4 4 4 4 4 4 4		1 -	.				•	_
			sudqyT	(14)										
				(13) (1									-]	
			Enteric Fever	-		m = m 10 = m 01 0 = m 01	0.10 -1.10							
			ebrawqu bna 68	1) (12)		22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	100	49	22	7.1	10	• 4 H 10 • H		
			60 repur bas 34	(11)	1	a 20 a 4 ⋅ ω ⋅ 10 ω 10 ω .	o co	17	00	51	10		01 -	H
	!		day redain bas es	(10)		oj • ⊔ • ⊶ • ∞ ∞ ∞ ∞ ∞	4	19	4	23	9		ल ह	•
			15 and under 25	6		· · · · · · · · · · · · · · · · · · ·	<u>⊶ · · ∞</u>	10	4	14		فر و در د د	•	
			di təbnu bas d	<u>®</u>		· 13		F			•		•	
			d reban bas 2	E	.*.			2	a	22	•	• • • • •		1
			2 Tebau bas I	9				62	a	22			7	+
			Under I year	(5)		विकास में क्षेत्रका र		20	7	22	. 		- 4	,
			TOTAL DEATHS	(4)		81 81 10 10 10 10 10 10 10 10 10 10 10 10 10	02 × 20 01	152	40	192	18	ಬಳಗರಾರ ಅಭ	8 96	D D
	Ы.	ED (S	IN I					-						
UAL	ALIT.	er 1,000 Living Presenti 7 Death	FROM CER- TAIN EPT- DEMIC DIS- EASES‡	(8)		. 1.6 1.6 1.6	* * * *	0.8		0.6	utsid	1	0 1	41.0
ANNUAL	MORTALITY	LER 1,000 LIVING REPRESENTED BY DEATHS	FROM	(2)		19.3 25.0 25.0 25.0 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1	25.6 12.3 10.4 27.0	24.8	20.0	23.6	les o	12.2 9.3 30.2. 13.0	17.3	-
	FI.		1						1		calit.			
		ESTI- MATED POPU- LATION	1929 +	(E)		35,100 42,400 26,300 33,000 6,700 11,600 11,500 44,800 14,200 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	m lo in a	12,837 11,208 10,971 8,642 5,613 12,005	17,214	23265
			4 -					4			Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)			[
				COLS.				:,			nitte		: :	
											not (not			
					:			:	•	:	rsons		: :	
		\$60.			REA		. :	IN	:	1	on A	CORR		
		TS.			N	t of		DUBLIN	٠	ARE	ons c			
		DISTRICTS, &c.			REGISTRATION AREA	NORTH CITY, No. 1, E 2 2 2 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2. 2		<u></u>	:	TOTAL DUBLIN REGISTRATION AREA	Regis	COUNTY BOROUGH OF URBAN, No. 1 3 4 5 6	BOROUGH OF CORK	
					TER	E, W. W. SONDRA, DO. SONDRA, P. P. SVIN, P.		пан	cris.	STRAT	Inst the		H D D	
		RS,			EGIS	1, E. 3. 3. 3. Control of the contro	34THG 	Воко	ISTR	REGI	ns in	30R0 10 10 10 10 10 10 10 10 10 10 10 10 10 1	SOROI	
		TRA				No. DEU GELANO.	RE RE	TX	D N	CIN	Deat	N. B.		
		REGISTRARS'	and out		DUBLIN	JITY, ", AND AND TITY J	ES A1 E VK.	Cour	URB,	Dub.		UNT BAN,	COUN	
		E	agent and the second se		DÜE	NORTH CITY, NO. 1, " 2. 2. 2. 3. CLONTARE AND HOW GOOLOGE AND DRUM FINGLAS AND GLASNI SOUTH CITY NO. 1 " 3 " 4 NEW KHMAINHAM	RATHMINES AND RATHGAR PEMBROKE BLACKROCK DUN LAGGARE	TOTAL COUNTY BOROUGH OF	TOTAL URBAN DISTRICTS	TAL		COL	". Total County	
						NORTH CITY, NO. "CLONTARE AND HE COOLOGE AND DRI FINGLAS AND GLAA SOUTH CITY NO. "" NEW KILMAINHAM	RATEMINES AND PEMBROKE BLACKROCK. DUN LAOGHAIRE	To	To	To		COUNTY I	To	-
						Registrars' Districts	Districts					stricts Districts	Be H	
						Dublin Co. Borough	" nsd1U					rk Co. Borough	Co	*
							The second secon						The same of the sa	Annual Property lies

Rate per 1,000 of the Population of the respective Districts represented thoreby, and by the Deaths from the principal Epidemic Diseases ‡; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths in Public Institutions being assigned to the Destricts from which the deceased were admitted.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

See note at foot of fourth page.

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 26th January, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

																				_			
Co. Boroughs and Urban Districts		Week anded	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever .	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Ja Ja Ja Ja	n. 12 n. 19	i	i	i	•		19 10 16 12	STANSON	15 9 17 14	2 2 4 2	•	-				2 5 3 5				•	14 10 8 23	52 38 48 58
Rathmines and Rathgar Urban District	Ja Ja Ja Ja Ja	n. 12 n. 19	1			•		i 2 4		1 4 5 4.		•			10		•	* *					2 5 7 8
Pembroke Urban District	Ja Ja Ja Ja	n. 12 n. 19				•	•	2	*	1 2 5	1	•					•	•				•	4 2 6
Blackrock Urban District	Ja Ja Ja Ja	n. 12 n. 19			•	•		i		•	•	•		•			•				_	•	i
Dún Laoghaire Urban District	Ja: Ja: Ja: Ja: Ja:	n. 12 n. 19		•	•	*	_	•		i 1		*		•			•	Transaction of the second			_		i 1 1
Co. Borough of Cork	Jan Jan Jan Jan	n. 12 n. 19		•	•	•	1	4 1 3 12		7 3 9	i	•	•	•			•	_		•	4	1 5 9	$ \begin{array}{c} 13a \\ 6 \\ 13 \\ 32 \end{array} $
Co. Borough of Limerick	Jan Jan Jan Jan	i. 12 i. 19	1 1 1	0		.,		1 1	_	i		•	_	0	8 0 91		•					_	2 1 2 2
Co. Borough of Waterford	Jar Jar Jar Jar	1. 12 1. 19						· · · · · · · · · · · · · · · · · · ·		i		:				=			_				· 3 2
						(4	a) I	neluc	ling (one c	250 0	f Du	bolla						-	-		••••	

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 26th January, 1929, with the number under treatment at the close of each of the last four weeks.

					es in Hospita week ended		Wee	k ended 26t	h January,	1929.
D	ISEASES			Jan. ŏ	Jan. 12	Jan. 19	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	•••	•••	•••	3	3	4	2	•	1	5
Typhus	•••	***	•••	•			1		1	
Small-pox	***	•••	•••							
Measles	***	***	•••			٠.			•	
Scarlet Fever	•••	***	4	162	150	130	20	23		127*
Diphtheria	***	***	•••	49	62	94	40	25	2	107
Pneumonia	0.019	•••	***	25	19	12	7	1	1	17

^{*} Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I, and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District.

The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTAT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower Sackville Street, Dublin.

No. 5, Vol. LXVI.

WEEK ENDED SATURDAY, 2ND FEBRUARY, 1929.

[Price $1\frac{1}{2}d$ Net.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 5adh lá de mhi Feabhra, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the

following annual rates per 1,000 of the population:—

Eleven Town Districts, 23.2 and 20.7; Dublin Registration Area, 25.1 and 21.8; Dublin County Borough 27.6 and 22.7; Cork 25.9 and 20.1; Limerick, 25.1 and 21.8; and Waterford 15.7 and 25.5.

The deaths from the principal epidemic diseases, † recorded for the Eleven Town Districts last week were equal to an annual rate of 1.0 per 1,000. Among the 39 deaths registered from all causes for Cork were 2 from whooping-cough and one from diphtheria, and one of the 19 deaths for Limerick was from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 218—121 boys and 97 girls—and the deaths to 223—107 males and 116 females.

The deaths registered, omitting the deaths (numbering 19) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 25.1 per 1,000 of the population. During the five weeks ended with Saturday last, the death rate averaged 21.0, and was 0.9 above the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the five weeks was 22.9, and during the corresponding periods of the preceding ten years 21.9.

Included in the 204 deaths appertaining to the Area are one from typhus, one from whoopingcough, 5 from diphtheria, and one from diarrhea and enteritis of a child under 2 years. In the three preceding weeks deaths from whooping-cough were 0, one and 0; deaths from diphtheria were 0, 3 and 2; and deaths from diarrheea and enteritis of children under 2 years were 3, one and one. There were

no deaths from typhus in the three preceding weeks.

Deaths from influenza registered last week numbered 18 (equal to 2.2 per 1,000) as against 3, 2, 2 and 6 in the four previous weeks. There were 24 deaths from pneumonia (19 from broncho, one from lobar, and 4 from pneumonia—not otherwise defined) as compared with 19, 20, 19 and 14 for the four preceding weeks. Bronchitis caused 39 deaths as compared with 17, 24, 19 and 29 in the four previous weeks.

Tuberculous disease caused 19 deaths (17 of which were from pulmonary tuberculosis, one from tuberculous peritonitis, and one from tuberculosis of spine), as against 11, 18 and 22 from all forms of tuberculosis in the three weeks preceding.

Thirteen deaths were caused by cancer, and 22 by diseases of the heart.

One accidental death due to burns was registered, and there was also one death by suicide. Among deaths of infants under one year of age 2 were due to meningitis, one to bronchitis, 9 to broncho-pneumonia, 2 to pneumonia, one to diarrhea and enteritis, 5 to premature birth, 2 to congenital malformation and 3 to congenital debility.

Forty-one of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 27 being infants under one year, of whom 7 were under one month old, and 69 deaths were those of persons aged 65 years and upwards, of whom 58 were 70 years of age or over.

Of the 204 deaths recorded, 83 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 2nd February in 107 large English towns (including London, in which the rate was 23.9) was equal to an average annual death-rate of 21.0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 37.9 per 1,000 persons living, the rate for Glasgow being 47.2 and for Edinburgh 26.5.

* See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 2nd February, 1929, in relation to the Dublin Registration Area, to each of the undermentioned 10 County Borough or Urban Districts, and to Believe and London Bericulars regarding Births, Deaths and Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

		10090000		v Oj 1			Saorstát Eireann, etc.		
		And Sund Bright Sunshine	(35)	0	1.8	5.0	,		0.7 4.0 1.8
		Rainfall in Inches	(34)	0 .	051.139.645.40.53 850.841.646.20.84 051.039.445.51.03			} :	.53 .41
					481°C	0			23 46.134.740.40.53 23.045.735.640.60.41 20.145.034.739.81.07
G.Y.		(a) bas (a) to assM	(33)	0	2. 4. 5. 5. 4. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	546.4	49,437.043 60.039.044 61.138.844		7.40 6.40 7.39
TO	are	Mean Minimum (B)	(32)	0 *	39.6 41.6 39.4	39.5	38 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		34. 35. 34. 34.
METEOROLOGY	Air Temperature	Mean Maximum (A)	(31)	0 .	1.1	53.2	49.4 50.0		46.134.7 45.735.6 45.034.7
	emp	ASOMOTT CONTOCOLY	(30)	0 .	(d)61.325.05 (e)60.027.85 (f)61.625.05		SI SI SI		23 4 3.04 0.14
ME	ir T	Absolute Lowest			0 3 2 5 5 6 6 5 5 5 6 6 5 5 6 6 5 5 6 6 5 5 6 6 6 5 6		ગ ગ અ		
	A	Absolute Highest	(29)	0 *)61.)60.)61.	57	4 70 10		53 54.0 51.3
		7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	3		E 25		<u> </u>		
		Number of Uncertified Deaths	(28)	4				10	- 1
		Institutions	(27)	123	74	4671	. 600 - 24 - 62 - 1	1 .	1036
		No. of Deaths in Public	(26)	51.5			(A) + had + + + + + + + + + + + + + + + + + + +	n .	
		lnquest (lases	-						102
		Violence	(25)	9	27 -	• • • •	Ø · 🗕 · · · · · · ·		3 8 0
		years of age.	(24)	_				67 •	. 8
		sitinated bus sentraid.							
		Other em	(23)	51	2 4 88	ಬ—		82	263
		Preumonia System Other	(22)	30	24 23		юнн · · · · · · · н	72	272 2 55 420
			(21)	61	13		7○ · · • · · · · · · · · · ·	6.	
		Сапсет		1					141
		Pulmonary Calo	(20)	67	10.17	• • • •		62 .	2 11
		Pulmonary g H	(19)	26	17 17 15		он · · · н · н · ·	41 2	10#
HS	BY	ezuenhal	(18)	19	138	H 23 + 23	0 0 0 0 page 0 p 0 0	105	198 41 184
DEATHS	SED	Dysentery	(11)					; .	
DE	CAUSED		1						
		Diphtheria	(16)	1	, , , , , , , , , , , , , , , , , , ,		band band o e e e e e e e		113
j j		Whooping-cough	(15)	ಣ			ON *************	4-	123
		Scarlet Fever	(14)	٠.	• . •		0 0 0 0 0 0 0 0 0 0		£1 . • .4
		Measles	(13)					21	21 ⋅=
		zoq-flam2	(12)				3		
	3 *.	Typhus	(11)						
		Enteric Fever	(10)	9					
		abrawqu bas siesy 68 th	(6)	2	69	212 • 4	un	-67	1017 105 312
		·	1	3 102	ļ	, , , , , , , , , , , , , , , , , , ,		151	
		Under 1 year of Age	(8)	. 80	27	•	10 CO THE	256	148 153
		TOTAL NUMBER	(7)	291	204	10 10 6	000 000 00 00 00 0 0 0 0 0 0 0 0 0 0 0	27.	2,078 148 219 18 963 <i>h</i> 153
	2 ,	addwing ivide		57				4	. %
RIRTHS		TOTAL MUMBER	(9)	311	203	21 4 6	25 110 100 100 100 100 100 100 100 100 10	179	332 132 468
RTR	TETO	TATOTT		ಣ	2 1			-	1,332
		demic Diseases (c).		1.0	1.0	es	1.3 1.3 the the gis- nose will the	60.60	1.5
per s	l by	From Principal Epi-	(5)	. =		-	2.0 1.3 1.3 1.3 1 rates births regis- those ts will	लल	, o
Rate	ntec	FA Langue Lineipal Epi- Trincipal Epi- (2) Regaged (1) A Lineipal Epi- (3) Regaged (1) A Lineipal Epi- (4) Regaged (1) A Lineipal Epi- (5) Regaged (1) A Lineipal Epi- (6) Regaged (1) A Lineipal Epi- (7) Regaged (1) A Lineipal Epi- (8) Regaged (1) A Lineipal Epi- (9) Regaged (1) A Line	(4)	3.2	25.1	21.7 15.3 10.4 16.2	25.9 25.1 15.7 annual nted b r of l eaths for for district wen ir	52.8	23.9
Annual Rate per	Represented by			233			E. 6 25.9 2.0 5.4 25.1 1.3 7.4 15.7 The annual rates presented by the mober of births and cashs registred for these chan districts will shown in the uarterly Return.		
Ann	Rel	BIRTHS	(3)	24.8	25.0 27.1	15.3 18.4 20.9 24.3	24.6 25.9 2.0 20.4 25.4 15.7 The annual rates represented by the number of births and deaths registered for those urban districts will be shown in the Quarterly Return.	22.5 32.3	15.3
,								-	-
1	N O	Per- sons to an	(2)	19.3	38.3	23.9 21.6 9.0 13.3	29.2 116.5 118.5 25.2 3.0 117.8 110.9	28.1	. 1 . 1 1
1	KOPULATION		-	1	1			i	0 00
	OEO.	Total (b)	(1)	653,219	423,800	40,800 34,000 10,000 19,300	78 490 39,448 26,647 14,247 13,996 11,879 11,437 10,046	415,151	541,000 430,100 063,100
6		Tot		65	42	400-	ьюмининай	41,4	4,541,000 430,100 1,063,100
			l vi	:	: : 2				:
		• •	COLS.		, M.	DISTRICT " " "	• • • • • • • • •	•	
				ICIS	EA .	Dist			
				STR	ARE		i i i i i i i i i i i i i i i i i i i	: :	: ::
		SAN		N D	NON OUG	TAT .	ISTR	UGH	
		URBAN ÁREAS		TWO!	BOR	IRE	orden Sin Di	0R01	: ::
				11 1	CO.	JE CK CK	BORO "" BERAN). B	
			-	TOTAL OF 11 TOWN DISTRICTS	DUBLIN REGISTRATION AREA DUBLIN CO. BOROUGH RATHRAINES AND RATHRAIN ITERAN	PEMBROKE BLACKROCK DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICK " " WATERFORD " GALWAY UBBAN DISTRICT DROGHEDA " WEXFORD " SLIGO KALKENNY KILKENNY	Belfast Co. Borough Londonderry ;	RGH
				CAL	BLIN)UBL	EME SLAC	CORK CO. LIMERICK WATERFOR GALWAY DUUNDAIK DROGHEDA WEXPORD SLIGO TRALER	DON	London Edinburgh Glasgow
			i	To	Du		CORK LIMER WATES GALW, DUNGE WEXE SLIGO TRALE KILKE	BEL	Lon Edi
-	_								

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1928. For Belfast and London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1928. (c) Ee note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phonix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including six deaths from Cerebro-spinal Meningitis.

			Deaths	<u> </u>				1	1	ı o doğ			
-		1	tals or Co. Hon Number of Uncer	2) (33		одр. н. фоо		4					-
	INSTITUTE	smul smul -iqso	Read Lunatic Asy H esuodatoW al	(1) (32)			40-	0 24		9 24	~ ~		12
1	12	anosi	T Hospitals, Pr	0) (31)	-	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	4044	50	6	59	128	• • • • • • • • • • • • • • • • • • • •	[-
	1		Inquest Cases	9) (30)				-		~	63	61	0
			Other Causes	3) (29)		F0004-1003004-10-1	10	58	20	200	10	40000-15	100
		SIRO	Children under 2 Violence	7) (28)						?1	31 ا		0
1		to siting	Tistrhes and Ent	6) (27)					-		·		-
		Diseases of Res- piratory System	Other	5) (26)		4444 • 04 00 4 00 - 170 4		38	4	3		,	
		Of Original Sylvania	Pneumonia	t) (25)	,	· 01 00 4 · · 00 01 00 01 ·		23		24	?।	**************************************	
			Cancer	3) (24)				12	-	133	27	·	,
		Tuber-	Other Forms	2) (23)			* * * *	21		21			-
	BY		Pulmonary	(22)		<u> </u>		15	2	3 17	€1		1
	CAUSED		gzuənhal	(21)		.4 .0 .0 -1 -1 -1 -	-01 -01	133	.0	18			-
	CAT		Dysentery	(20)				-			-		
DEATHS	. ,		Diphtheria	(19)			, , , , , , , , , , , , , , , , , , ,	 		ි ක		A 9 panel 9 A	-
DE			Whooping-cough	(18)					1				1
			Scarlet Fever	3) (17)			• • • •				•	* * * * * * * * * * * * * * * * * * * *	1
			Reselfe	(16)							•		1
			xoq-llem8	(15)			· · · · ·						-
			sn yd \(\Omega\)	(14)						-			1
			Enteric Fever	(13)						-	•	* • • • • •	1
,			sbrawqu bas 33	(12)		41-41 410 60 10 60 61	21 2 . 4	47	22	69		40.4400	-
			60 reban bas 64	(11)		44700 - 00 - 00 00 00 70 -	·	15	1 20	50	1-	- О	-
			25 and under 45	(10)	•	60170 00 ⋅ 61414014 ⋅	• 01	21	4	3.5	10	• • • • • • • • • • • • • • • • • • • •	1
and the second	-		32 rebnu bas 31	(6)		•		60	-	3	63	• • • • • • • • • • • • • • • • • • •	-
			al abdu bas d	(8)			ed	-	2	6	•		-
.			Z and under 5	(7)				7.0		9		· · · · · · · · · · · · · · · · · · ·	-
			2 reban bas 1	(9)				000		00			-
			Under 1 year	(5)		H040101 - H0H0101		126		27		· · · · · · · · · · · · · · · · · · ·	
			TOTAL DEATHS	(4)		2221 2221 2221 2221 2221 2221	170	169	35	204	19	55555411	4
AL Om	YILY Soo:	NTED ATHS	FROM CER- TAIN EPI- DEMIC DIS- EASES‡	(3)		5.197.9.4.11	1.3	1.1	0.5	1.0	tside		M topicolitain
ANNUAL	MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATHS	FROM ALL CAUSES	(2)		23.8 22.3.8 22.0.9 22.3.1 23.1 23.1 23.1 23.1	21.7 15.3 10.4 16.2	27.6	17.5	25.1	no sej	20.3 23.3 14.3 46.4 17.4 23.3	-
	Z						·	-	1		localit		1
		ESTI- MATED POPU- LATION	MIDDLE OF 1929 †	E		35,100 42,400 26,300 33,000 6,700 11,600 14,200 45,100 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	from ed in	12,837 11,208 10,971 8,642 5,613 12,005	
				COLS.			: : : :	:	:	:	in Institutions of persons admitted from localities outside the Registration Area (not included in above)		
								:	:	:	ns ad.		
					.A.						perso. Area		
		် အ			AREA.	f of the state of		DUBLIN	:	AREA	s of	CORK	
		REGISTRARS' DISTRICTS.				part to of					ution	JO OF	
		ISTR			REGISTRATION	No. 1, part, F	::::: #	3H 01	SJ	RATIO	nstit 19 Re		
		S.			RIST	E. W.	THGA	OROUG	STRIC	EGIST	in 1	ROU	
		RAR			RE(No. 1, 1 2 2 3 3 DELONT OLIVE OL	AND RATHGAR	er Be	Dis	N R	Deaths	No. 1 No. 1 22 23 24 24 25 77	
		TSIE			LIN	MTX, No. 1, E 1 W 2 3 R AND HOWTH NO. 1, part AND GLASNEVIN, part of the try No. 1 AND GLASNEVIN, part of the No. 1 AND	S ANY	TOTAL COUNTY BOROUGH OF	TOTAL URBAN DISTRICTS	TOTAL DUBLIN REGISTRATION	C C	COUNTY BOROUGH URBAN, No. 1 2 3 4 7 7 6	
		RÉ			DUBLIN	EARF OCK A AS AI I OUT " " " KILM	MINES ROKE CROCK	AL C	AL U	T TV			į
					H	NORTH CITY, NO. 1, E 1 W 2 W 2 W 2 W 3 CLONTARE ND HOWTH NO. 1, part of COOLOCK AND DRUMCONDRA, part of FINGLAS AND GLASNEVIN, part of SOUTH CITY NO. 1 3 4 W.	RATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	Tor	Tol	Tor		CORK	1
						Registrars' Districts	Districts					egistrars' Districts	H
						Dublin Co. Borough	Urban					Cork Co. Borough)

‡ See note (†) at foot of first page. † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

* See note at foot of fourth page.

Table III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 2nd February, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

		- 1																1	1			1		1	1
	Co. Borough and Urban Districts	S	Wee		Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total .
	Co. Borough of Dublin	}	Jan. Jan. Jan. Feb.	12 19 26 2	1	i	:			10 16 12 9		9 17 14 10	2 4 2 1	i					5 3 5 12			-		10 8 23 10	38 48 58 43
а	Rathmines and Rathgar Urban District	}	Jan. Jan. Jan. Feb.	12 19 26 2				•	or many	1 2 4 3		4 5 4 2		•		•			•				Name of the last o		5 7 8 5
	Pembroke Urban District	}	Jan. Jan. Jan. Feb.	12 19 26 2				•	•	i 1		2 5 7			Transpired Contracting Contrac	•			•	•					2 6 8
	Blackrock Urban District	}	Jan. Jan. Jan. Feb.	12 19 26 2		•	•		•	i		•							•					•	i
	Dún Laoghaire Urban District	}	Jan. Jan. Jan. Feb.	12 19 26 2	•		•	0 0				1		6 18 6		•			0					*	1 1
C	co. Borough of Cork	}	Jan. Jan. Jan. Feb.	12 19 26 2	9	•	\$ \$	0 0	0 0	1 3 12 2	2	3 9 14	1	•		0 0	* *			_		*	1	1 5 9 13	6 13 32 30
C	o. Borough of Limerick	}	Jan. Jan. Jan. Feb.	12 19 26 2	1		•	•		1 1 3	_	i	•	•		o a	•		. •	• .	, lo				1 2 2 3
1	o. Borough of Waterford	}	Jan. Jan. Jan. Feb.	12 19 26 2	0	•		•		2 2		i				•	•				-				3 2

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 2nd February, 1929, with the number under treatment at the close of each of the last four weeks.

					s in Hospita week ended	l at close	Weel	k ended 2nd	February,	1929.
Dī	SEASES		,	Jan. 12	Jan. 19	Jan. 26	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	•••	•••	•••	3	4	5		1		4
Typhus	***	***				•				
Small-pox		•••	• • •							
Measles	***		•••					•		
Scarlet Fever		•••	• • •	150	130	127	23	28		122*
Diphtheria				62	94	107	20	22	5	100
Pneumonia				19	12	17	17	3	3	28

^{*} Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(31). Wt. 7. 3. 165, 2/29. FALCONER.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower Sackville Street, Dublin.

No. 6, Vol. LXVI.]

WEEK ENDED SATURDAY, 9TH FEBRUARY, 1929.

[PRICE 11d NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 12adh lá de mhi Feabhra, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the

following annual rates per 1,000 of the population:—

Eleven Town Districts, 25.2 and 22.2; Dublin Registration Area, 29.0 and 24.1; Dublin County Borough 31.2 and 25.6; Cork 18.6 and 20.4: Limerick, 19.8 and 21.1; and Waterford 19.6 and 23.0.

The deaths from the principal epidemic diseases, † recorded for the Eleven Town Districts last

week were equal to an annual rate of 1.0 per 1,000. Among the 28 deaths registered from all causes for Cork were one from whooping-cough and one from diphtheria, and of the 10 deaths for Waterford 2 were from whooping-cough and one from diarrhoea and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 221—100 boys and 121 girls—and the deaths to 255—107 males and 148 females.

The deaths registered, omitting the deaths (numbering 19) of persons admitted into public institutions from localities outside the Area, represents an annual rate of mortality of 29.0 per 1,000 of the population. During the six weeks ended with Saturday last, the death rate averaged 22.3, and was 2.2 above the mean rate for the corresponding portions of the ten years 1918-27. The rate for all deaths registered during the six weeks was 24.4, and during the corresponding periods of the preceding ten years 21.8.

Included in the 236 deaths appertaining to the Area are one from measles, one from whoopingcough, 3 from diphtheria, and one from diarrhea and enteritis of a child under 2 years. In the three preceding weeks deaths from measles were 0, one and 0; deaths from whooping-cough were one, 0 and one; deaths from diphtheria were 3, 2 and 5; and deaths from diarrhea and enteritis of children under

2 years were one, one and one.

Deaths from influenza registered last week numbered 29 (equal to 3.6 per 1,000) as against 2, 2, 6 and 18 in the four previous weeks. There were 39 deaths from pneumonia (24 from broncho, and 15 from pneumonia—not otherwise defined) as compared with 20, 19, 14 and 24 for the four preceding weeks. Bronchitis caused 48 deaths as compared with 24, 19, 29 and 39 in the four previous weeks.

Tuberculous disease caused 19 deaths (16 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 18, 22 and 19 from

all forms of tuberculosis in the three weeks preceding.

Six deaths were caused by cancer, and 26 by diseases of the heart.

Three accidental deaths were registered, 2 of which were due to burns.

Among deaths of infants under one year of age one was due to whooping-cough, one to influenza, one to convulsions, 4 to bronchitis, 5 to broncho-pneumonia, 2 to pneumonia, one to diarrhœa and enteritis, one to premature birth, 2 to congenital malformation and 2 to congenital debility.

Forty-seven of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 19 being infants under one year, of whom 8 were under one month old, and 81 deaths were those of persons aged 65 years and upwards, of whom 60 were 70 years of age or over.

Of the 236 deaths recorded, 79 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 9th February in 107 large English towns (including London, in which the rate was 28.5) was equal to an average annual death-rate of 22 6 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 28.2 per 1,000 persons living, the

rate for Glasgow being 27.6 and for Edinburgh 33.7.

* See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 9th February, 1929, in relation to the Dubler Registration Abea, to each of the undermentioned 10 County Borough or Urban District, and the Principal Gauses, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

			100 90-501	cot to.	n oj .			l Deaths,	Suorsuu		cu.			
		enidenus d	Hours of Brigh	(35)		9.1	2.0	4.4	*	1	· i	1 1 .	40.729.034.90.0912.6	37.140.70.2414.9 39.141.80.89 6.5
		səq	Sainfall in Inc	(34)		35	.86			5	. 67	1	60.	24
		(5) (7)	mean of (A) an	(88)		0	000	7.00		43.01	43.51	L# ,, #	06:	8.7
X.DC	n					E # 9	944	4		4 43	2 43		034	1.41
OL	ature	J (B)	muminiM neoM	(35)	0	50	0.38	66 67 70 70 70		3.3.5. 1.3.8.0	68		729.	337.
EOF	ıper	(v) u	numixaM na9M	(3)	0	20	48	0.3		£0.5	77- 30	• •	10,	44
METEOROLOGY	Air Temperature	ta	Absolute Lower	(30)	0	500	38.148.642.145.50.	· · · · · · · · · · · · · · · · · · ·		9 9 9 9 9	. 20		÷1	35.944.4
	Air					?	20	- · · · · · · · · · · · · · · · · · · ·		3	· 55 . 4 . 7			19.0.
		1486	edgill etulosdA,	(29)	0	(9)	((f)51 ((f)51		., ,	(3) ,	• Ia . " . /	· Ca ·	-	48
			Deaths	(28)	1-	-	p-1		, – – •	mm + 57 ×	. 6"	61-	2-1	7 - 9
	12 mi.	. beftitied	Institutions of Und	(27)	-	62	98	യ <u>പ</u> ഗ്ര 4	P-1-10	20 · 51 · ·	· -	824	235	3 1
		oilduq ni 8	No. of Deaths		9 104	17			<u> </u>			28 4	ļ	1
			Inquest Cases	(20)	1					Company of the second		Anni o		
			ээлэдэг.	(3)	5	5	_ ep	* * * . *	• 24 •		* 5* '		1 73	21 C.
			neablida to sge.	(54)	+	-	_					- 01 H	30	
		Eiti 194n'A	Diarrhea and	No. of Concession, Name of Street, or other Designation, Name of Street, Name		DATE AND PROPERTY OF BEARING				State of the state		The second section of the second seco	SOURCE STATE OF SECTION AS A SE	Observed Williamson
		Diseases' of the Respiratory tory	Other	(25)	25	17.	44	9 - 17 - 1	60 H 61	• • • •	- maj	1 49	317	120
		Dis Of Res To Sys	Pneumonia	(22)	± ∞	- R.	3]	ଟାନଦାଲ	— · —	र राम २७ सम्ब		3	361	215
			Cancer	([2]	G.	0	ಣ	• • • • • • • • • • • • • • • • • • • •	. c3 · ·		- •	41	9	11
		7.00	Other Forms	(50)	. ::	200	63					61 .	15	11
		Tuber-	Pulmonary	(18)	21	16	- I	<i>→</i> · · ·	S) S) ·	4 April 4 0		1.7		11
<u>52</u>	BY	7		(38)	29	1		400					128	
DEATHS			eznənhal	NAME OF TAXABLE PARTY.	21	62	61					62.4	20 20 20 20	
DE	CAUSED		Tysentiery.	(17)		·	•				· ·			
			Einenthqid	(16)		- **	ಣ		. ~		• •		27	धान
		. ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	Whooping-coug	(15)	71	1 -			. H . 63		* *.	10 .	92	44
			Scarlet Fover	(+ 1)		,	٠						-	. 63
			Measles	(53)		i -	~ .					10 .		• •
			T	6	-		-			* * * * * *			-	
			xod-llsm8	0							· · · · · ·			
		****	- sudqvI	(11)		1								
			Harberic Pever	(10)		· !	•			- 0 0 0				9 •
		sbrawqu br	as steay 30 th	6	901	$\frac{1}{2}$	28	且せのせ	51 44 44	- · श	• •	119	2611	124 201
		ogA to	Under I year	(8)	50 00	<u>e</u>	61		E to H	20 .		300	152	70
	,				316	236	191	20 11 4 10	10 128	C 62 20 44 -4 6	N #	1		278h . 562h
	. /	. н	HAMUM JATOT	E	· ·	ଚ୍ୟ	H	94 m	, et ====			314	2,480	27
BIRTHS			STORTED AT THE		292	206	167	20 mm co	100 1	0 00 00 00 00 00 00 00 00 00 00 00 00 0	n —	+,01	**************************************	∞ 4 1
BTR		Tale and the second	TOTAL NUMBE	(9)		র	. 1					184	1,386	168
740		(c) ses	demic Diseas		0.		1.0	6	07 77 73	98-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	E a .	981	Nacional de la companya de la compa	20
e pe	d by		From Princip	(5)		0			. 44.0	l rates by the births regis- these	ts will n the turn.	1.2		0.8
Rat	sente	DE	From all Cause	(+)	25.2	93.0	31.2	25.6 16.9 20.9 27.0	18.6 19.8 19.6	unnual nted 1 of of saths	stric 'n ii y Re	39.4	28.5	33.7
Annual Rate per	Represented by	*								8 8 8				20, 01
An	'A		BIBLHS	(3)	55	25.3	27.2	19.2 19.9 15.6 21.6	16.6 25.1 13.7	The repressing number and detection	urbs be Qua	23.1	15.5	!!
ь		Per-	to an	(2)	19.3	29.8	65 65 6.3	23.9 21.6 9.0 13.3		20 00 10 10 10 10 10 10 10 10 10 10 10 10		· · · · · · · · · · · · · · · · · · ·		
PopertAttów		PO PA S	to to	-			90					28.1	,	11
DITT.		- B (-)	(6)		653,219	423,800	319,700	40,800 34,000 10,000 19,300	78 ±90 39,448	14,227 13,996 12,716 11,879 11,437	10,046	151	000	001
D	4		Total (b)	(T)	653	423	319	340 100,	\$ 50 m		01	415,151	4,541,000	430,100 1,063,100
		1877					• >					-		
				COLS.	:	:	R.BAN	'RICT					:	: :
					ters	VZ	E II	DISTRICT """"""""""""""""""""""""""""""""""""						
	e. * vi				TOWN DISTRICTS	ARF	HE				: :		:	::
		URBAN			. 9.	LION	RAT		H	ISTR		пен		1.1
		UR	7		Tow	STRA	Boy	AIRE	sorrai		2 2	SORO	:	::
					11	REGIS	Co.	KE. OCK.	Bor	TRBA		O. E		lyd.
					TOTAL OF	DUBLIN REGISTRATION AREA	DUBLIN CO. BOROUGH RATHGAR URBAN	PEMBROKE BLACKROCK DUN LAOGHAIRE	CORK CO. BOROTCH LIMERICK WATERFORD ".	CALWAY ORBAN DISTRICT DVOCHEDA "" WEXFORD "" WENTOR "" "" "" "" "" "" "" "" "" ""	NNX	Belfast Co. Borough Londonderry "	· 7.	EDINBURGH GLASGOW
			and the state of t		OTAL	UBL	DU	PEN BLA Dur	CORK CO. LIMERICK WATERFOL	DENDALK DROGHEDA WEXFORD SLIGO	KILKENNY	ELFA	Гомром	Edinbur Glasgow
					H				OHEC	SACE	- X	H H	Lo	25

onent parts the populations given are those estimated to the middle of 1928. For Belfast and Londonderry. The populations for Glasgow and Edinburgh are those estimated to the middle of 1928. (c) See note (†) (y) Markree. (f) Botanic Gardens, Glasnevin. (a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1928. the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those eat foot of first page. (d) Observations at Ordnance Survey Office, Phenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). at foot of first page. (d) Observations at Ordnance Survey Office. Phoenix Park. (e) Obs. (h) Including one death for Edinburgh and 3 for Glasgow from Cerebro-spinal Meningitis.

23

1			Siltse(I	(33)				-		- 1		1 6 mg pmf
		-	tals or Co. Hor	(32) (5		812814 · H · · 4104 ·		30	7		61	· · · = · = 01
	- N	F S -iqsol	and Lunatic As In Workhouse I			4820 · N · 10 4 6 9 7	e3 H c1 4/	1 28		62		. 14
	-	Z snosir	In Hospitale, P	(31)	·		64 - 61 - 61	41		20	17	
			reased dases	(30)		· · · · · · · · · · · · · · · · · · ·		3)	•	Q1	-	
			Other Causes	(29)		614647208721	9275	99	17	83	21	200000000
			Violence	(28)		· · · · · · · · · · · · · · · · · · ·		00		eo :	10	a a grandita
			Diarrhæa and Emi Children under 2	(27)		· · · · · · · · · · · · · · · · · · ·	• • • •	-		7	•	
		ases es- ory	Other	(26)		0000H -14004H	9	4	1-:	51	-	· · · · · · · · · · · · · · · · · · ·
		Diseases of Res- piratory System	Pneumonis,	(25)			010001-	3.1	00	39	-	
			Cancer	(24)			• • • • • • • • • • • • • • • • • • • •	33	20	9		
	1		Other Forms	(23)				01	-	60		
	-	Tuber- culosis	Pulmonary	(22)		чч · 4 · н · · 4 ии »		15	-	16		and the state of the
	200	3	rzuenyuI	(21) (니다하아 ·영 ·석이ヰ ·ㅋ	400 . ~	21	- x	50		
Ì	CATICIDE		Dysentery	(20)							4 1	
7			* *	(19) (2				25		es .		
NEATHS	TTG		Diphtheria									
TH			Whooping-cough	(18)								
			Scarlet Fever	(17)						-	* .	
			Measles) (16)			• • • •				•	
			Small-pox	(15)	N AND LOCAL PROPERTY AND ADMINISTRATION.				·			
			$\operatorname{snyd}\Lambda$ T	(14)								
		,	Enteric Fever	(13)					•	٠		
	-000		sbrawqu bas 33	(12)		45000401000	1464	59	22	50	. 9	, 401 .000 .00 2
			39 reban bas 34	(11)	-	∞ 1-∞ ⊕ · ct 51 4 co ⊃ ro ·	70 co − 4	01	13	7.0	4.	
			25 and under 45	(10)		w m · 4 · 61 · 70 € 21 · 1	6161.	56	-4	30	10	· **** • * • • • • • •
	-		32 tebau bas 31	6)				1-		<u>r</u> -		
	-	+	di rebnu bas d	(8)		·		9	-	1~		prod 0 0 0 0 prod
			3 and under 5	(7)				, j	67	1-		.2
	-		2 rebnu bns 1	(9)		31 ⊃ 20 · · □ · □ · □ · □ · □ · □		201	(n)	21	· ·	
				(5)		्रा 4७% -८। -छ -छानम		1.0		10	67	- CM CM CM
			Under I year									
			TOTAL DEATHS	(†)		5 2 2 2 2 1 1 2 5 5 C 4 4 5 C 5 C 4 4 5 C 5 C 4 4 5 C 5 C	02 H 4.01	191	13	236	13	CL Q L 4 4 10 00 00
COMM	O.E.	OOO G G THED	FROM CERTAIN EPI. DEMIC DIS. EASES;	(3)	4	. 1.6		1.0		0.7	side	
	RATE OF	MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS				1.400001.041.000	25.6 16.9 20.9 27.0	31.2	25.5	29.0	no s	27.2 8.1 24.8 33.7 13.0 13.0 18.6
	W.	REP. BY	FROM ALL CAUSES	(2)		28.65.00 4.7.7.4 26.00 6.00 6.00 6.00 6.00 6.00 6.00 6.00		1	1 -	1	calitie	
1000		Esti- Mated Popu- Lation	MIDDLE OF 1929 †	(1)	5	35,100 42,400 26,300 33,000 6,700 11,600 41,800 41,200 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	in Institutions of persons admitted from localities outside the Registration Area (not included in above)	12,837 11,208 10,971 8,642 5,613 12,005 17,214 78,490
T.David				COLS.			:::::	:	:	:	tted	
		·		20							admi of ir	7,17
						:::::::::::::::::::::::::::::::::::::::	:::::	:	:	÷	ons sa (n	
		57			EA.						pers Arc	
		\$ **			AR.	0 to 10	: : : :	JBLIN	: -	REA	is of	CORK
		ICT			ION	part tof		F Dt		A 20	ution	OF Coo
		DISTRICTS,			REGISTRATION AREA	10. 1, 19ard, 1	: : : : :	0 нк	S	R.ATIC	nstit	
					ISI	E. W. CONDU	THGA	RODE	TRICI	GIST	in 1	ROU
		ARS		-	REG	0. 1, 1 2 3 HOW RUMA LASNI . 1	RAT	r Bo	Dis	N RE	Deuths	
0		STR		5		K, No	AND	TKU	RBAN	UBLI	De	СООИТУ ВОВООСН "" 3 "" 4 "" 6 "" 6 "" 7 " " 1 "" 10 СОИЛТУ ВОВООСН С
		REGISTRARS			DUBLIN	CITY "" "IRF A NK AN CITY CITY ""	INES OKE ROCK AOGE	TOTAL COUNTY BOROUGH OF DUBLIN	TOTAL URBAN DISTRICTS	TOTAL DUBLIN REGISTRATION AREA		COUNTY BOR "" 2 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 7 7 7 7 7
		· · · ·			D	NORTH CITY, No. 1, E 1 W 2 2 2 2 2 2 2 2	RATHMINES AND RATHGAR PEMBROKE BLACKROOK DUN LAOGHAINE	TOTA	ToTA	Tora		CORK 1
												2
						Dublin Co. Borough Registrars' Districts	Urban Districts					Cork Co. Borough Registrars' Districts

Table II.—Showing for the week ended Saturday, 9th February, 1929, the number of Deaths of the Deaths from the principal Epidemic Diseases; with the mortality from some of the principal causes; also the Deaths at certain age—periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

‡ Sec note (†) at foot of first page.

* See note at foot of fourth page.

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 9th February, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

Co. Boroughs and Urban Districts	Week ended	Enteric Fover	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pheumonia and Acute Influenzal Pheumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Jan. 19 Jan. 26 Feb. 2 Feb. 9	1	1	•			16 12 9 9		17 14 10 18	4. 2	i		0			3 - 5 - 12 - 40		•		•	8 23 10 15	48 58 43 82
Rathmines and Rathgar Urban District	Jan. 19 Jan. 26 Feb. 2 Feb. 9						2 4 3 1		5 4 2 3		•				Antonio de la composició de la composici	•		6.			Transport of the same of the s	7 8 5 4
Pembroke Urban District	Jan. 19 Jan. 26 Feb. 2 Feb. 9					•	i 1	•	5 7 6	•				•		•					•	6 8
Blackrock Urban District	Jan. 19 Jan. 26 Feb. 2 Feb. 9		•			*	1	_					•			•					•	i :
Dún Laoghaire Urban District	Jan. 19 Jan. 26 Feb. 2 Feb. 9		•		*			_	1 :				•			•			_			1
Co. Borough of Cork	Jan. 19 Jan. 26 Feb. 2 Feb. 9		•		0 0	e e	3 12 2 4	2	3 9 14 8	1	0 0					•	The second			1 1 4	5 9 13 8	13 32 30 24
Co. Borough of Limerick	Jan. 19 Jan. 26 Feb. 2 Feb. 9		•			_	1 1 3		i	0				•		•						2 2 3
Co. Borough of Waterford	Jan. 19 Jan. 26 Feb. 2 Feb. 9	•		•	•	_	2 2	_	1		•		0									3 2 .

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 9th February, 1929, with the number under treatment at the close of each of the last four weeks.

				No. of Case of	s in Hospita week ended	l at close	Wee	k ended 9th	February,	1929.
D	ISEASES	3		J an. 19	Jan. 26	Feb. 2	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever		* * *	•••	4	5	4	•	1	e e e e e e e e e e e e e e e e e e e	3
Typhus			•••							
Small-pox	•••	•	•••		•				•	•
Measles	•••	•••	•••						•	
Scarlet Fever		•••	•••	130	127	122	11	33	•	100*
Diphtheria		•••		94	107	100	33	40	3	90
Pneumonia	•••	•••	•••	12	17	28	21		1	48

^{*} Exclusive of 26 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(36). Wt. 7. 3. 165. 2/29. FALCONER.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower Sackville Street, Dublin.

No. 7, Vol. LXVI.

WEEK ENDED SATURDAY, 16th FEBRUARY, 1929

[PRICE 11d NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 19adh lá de mhi Feabhra, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 23.1 and 23.0; Dublin Registration Area, 26.0 and 25.9; Dublin County

Borough 28.4 and 28.0; Cork 14.6 and 19.1; Limerick 13.2 and 19.8; and Waterford 17.6 and 18.6.

The deaths from the principal epidemic diseases, † recorded for the Eleven Town Districts last week were equal to an annual rate of 0.9 per 1,000. Among the 9 deaths registered from all causes for Waterford were one from whooping-cough and one from diarrhea and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted

to 163-83 boys and 80 girls-and the deaths to 224-110 males and 114 females.

The deaths registered, omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, represents an annual rate of mortality of 26.0 per 1,000 of the population. During the seven weeks ended with Saturday last, the death rate averaged 22.8, and was 2.4 above the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the seven weeks was 24.8, and during the corresponding periods of the preceding ten years 22.1.

Included in the 211 deaths appertaining to the Area are 2 from scarlet fever, one from whoopingcough, 2 from diphtheria, and 3 from diarrheea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 0, one and one; deaths from diphtheria were 2, 5 and 3; and deaths from diarrhea and enteritis of children under 2 years were one, one and one. There

were no deaths from scarlet fever in the three preceding weeks.

Deaths from influenza registered last week numbered 30 (equal to 3.7 per 1,000) as against 3, 2, 2, 6, 18, and 29 in the six previous weeks. There were 51 deaths from pneumonia (26 from broncho, 5 from lobar and 20 from pneumonia—not otherwise defined) as compared with 19, 20, 19, 14, 24 and 39 for the six preceding weeks. Bronchitis caused 22 deaths as compared with 17, 24, 19, 29, 39 and 48 in the six previous weeks.

Tuberculous disease caused 17 deaths (16 of which were from pulmonary tuberculosis, and one from tuberculous peritonitis) as against 22, 19 and 19 from all forms of tuberculosis in the three weeks

preceding.

Eleven deaths were caused by cancer, and 16 by diseases of the heart.

Four accidental deaths were registered, one of which was due to scalds and one to drowning.

Among deaths of infants under one year of age one was due to influenza, one to convulsions, one to bronchitis, 10 to broncho-pneumonia, one to lobar pneumonia, 4 to pneumonia, 3 to diarrhœa and enteritis, 7 to premature birth, one to congenital malformation and 3 to congenital debility

Sixty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 35 being infants under one year, of whom 9 were under one month old, and 67 deaths were those of persons aged 65 years and upwards, of whom 53 were 70 years of age or over.

Of the 211 deaths recorded, 66 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 16th February in 107 large English towns (including London, in which the rate was 28.8) was equal to an average annual death-rate of 24.4 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 24.1 per 1,000 persons living, the

rate for Glasgow being 21.0 and for Edinburgh 29.9.

* See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

TABLE L.—BIRPHS and DEATHS registered (a) during the week ended Saturday, 16 h February, 1929, in relation to the Dublin Registration Area, to each of the undermentioned 10 County Borough on Urban District 13, and to Brinchell Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for the week; and Glasgow.

1				ratio	n of .	Births	an	a Deati	s, saorsu	at L	Tireann, et	c.			
		enidenus t	Hours of Brigh	(35)		23.7	ე. c] -		9.0. 		0		1.	4.7	4.0
		рез	lənī ni İlatnisA	(34)	0.	533	.47			.05	0.611	0		.051	.010
		1	mean of (A) an	(33)	10.	000	22.2		0	35.82		P	1	24.6 0.05 14.7	27.60.1033.4 27.40.0116.5
063	9.			(32)	b • •	17.00) () () () () ()		27. V	1 . 10	0	<u> </u>	1	.3 24	.927 +27
ROL	ratur		muminiM asəM	-	1	1 00	828			.028	39.030.034.50.61	<u> </u>		28.920.3	4 20 4 23 1 23
METEOROLOGY	Temperature	(∀) U	numizeM nesM	(31)	0	900	0 0 0 0 0 0 0 0		4	- 43				1	0.34.0
ME	Air Te	te	Absolute Lower	(30)	0	25.7	(f)46.227.037.828.633.20.47	• * •	7	26		 } K	1	1 3	15.034.420.92 19.031.423.42
	A	186	Absolute Highe	(29)		7±(146.		£	49		H		30	40.0 39.8
INCREMENTAL STREET				New Constraint		25					9	Marian diament		1	-3- QQ
		beftiffed	Number of Understhan	(28)	9	-	*	4. 6 0	- 0101	• •	• • • • •	•	9 .	21	11
		oildu' ni a	No. of Deaths anoistitutions	(27)	66	99	58	70 c1 ·	10 10	401	ଦାନ • ଜଣ	4	4 4	1193	11
			sesso daeupul	(26)	00	61	33	6 * *	•		ಣ			8	11
			violence	(25)	-1	7	4		a part a		m		l	39	11
			years of age.	1	1									1	
			Dia scortraid nearlide to	(24)	Ω.	30	C1					•	67 .	10	• 67
		Diseases of the Respira- tory System	Other	(23)	34	24	10	4	. 4	c) ·	6/1	-1	35 H	363	
		Diseases of the Respira- tory System	Pneumonia	(22)	58	51	45	က်က •	. 4=	• •	.01	•	4 43	958	123
			Cancer	(21)	18		1~	нез .	- 63 ·	• (S1 · · - · -	4	00	120 3	
		, og	Other Forms	(20)	ಣ		1					4	60 .	12 12	
		Tuber-	Pulmonary	(61)	53	16	13	HH •:			. – – 01			<u> </u>	
202	BY		1	(18)	1 *			H4 .	. 12 .				23	121	
DEATHS			Ezuenhal	Old Control	33	30	5. 20.						14,	393	33.8
DE	CAUSED		Dysentery	(17)	•	-	•	• • •	• • •	• •		•			
			Diphtheria	(16)	21	1:	?≀	* * *	• • •	• •	• • • • •			00	•
		тр 	Whooping-coug	(15)	67								63 .	80	ග ආ
			Scarlet Fever	(14)	c1	C.1	~	⊢ • •						-	•
			Measles	(13)	•		•								
			Small-pox	(12)				0 10 0	0 0 0	• •					
			snydy.T	(11)			•						• • .		
		The second secon	Enteric Fever	(10)		•									
			At 65 years ar	(6)	<u> </u>			1000	2 (2.01)	0 0	Vののユーサ				
					94	67	- 48						92	1274	117
		. eaA to	Under 1 year	(8)	64		31	4	. 01010		- CH H H M		36	150	23
Company.		E.	TOTAL MUNIBE	(F)	290	211	174	8 1 8 8	2 22 6	1100	- 20 10 41 41 20		244	2,505	246h 427h
BIRTHS		H	намоИ латоТ	(6)	212	140	110	10	23	ງ າວ 4	H 10 00 to 10 to		144	1,250	161 406
INDICATE AND A TOP		50 (0) 500	PASICE APPEAR			THE RESIDENCE OF	~~~	0			Wallan 200				
per	l by	E -iqA Iso	From Princip sesiC oimeb	(5)	0.0	1.0	1.0	2.6		rates	births regis- these ts will	the urn.	6.0	1	0.5
Annual Rate per	Represented by	DEATHS 160	From all Cause	(†	23.1	26.0	28.4	23.0 16.9 15.6	13.2	The annual rates	represented by the number of births and deaths regis- tered for these urban districts will	De shown in the Quarterly Return.	ත ව	တ	0.0
nual 000	pres									anr	ber deat fo	terly	30.6	28.8	29.9 21.0
An	R		BIRTHS	(3)	16.9	17.2	17.9	24.3					18.1	14.4	11
Вовит Ангом	MOTOR	Per-	to an	(2)	19.3	29.8	38.3	23.9	29.2	20.0	25.2 3.9 17.8 10.9		28.1	-	11
DITT.A	77.0.30		1 (9)		653,219	800	700	40,800 34,000 10,000	78 490 39,448	14,227	12,716 11,879 11,437 10,533		151	9	000
Do	7		Total (b)	(1)	653,	423,800	319,700	40, 34, 10,	39,	14,0	11,1		415,151	4,541,000	429,600 1,061,900
				70,	:	:	- : Þ	H:		: :					
				Cors.			TRRA	DISTRICT					• •	:	: :
	e				RICTS	REA	: AR	Dis		:	: : : : : :				
		Z	2		TOWN DISTRICTS	N AI	BOROUGH AND RATHGAR URBAN			RICT			: : H	:	
		URBAN			WW	ATIO	orot n R	1	G.H.	Dist			OUGE		
		Ď 4	4		1 To	ISTR	o. B	<u> </u>	OROU,	BAN			Bon	:	: :
					0F 1	REC	IN C	ROKE	D. B.	URD F	DA.		Co.		CH
					Total of 11	DUBLIN REGISTRATION AREA	DUBLIN CO. BOROUGH RATHMINES AND BATHGAT	PEMBROKE BLACKROCK	CORK CO. BOROUGH LIMERICK ", "MATERICK"	GALWAY URBAN DISTRICT DINDALE	DROGHEDA WEXFORD SLIGO TRALEE		Beleast Co. Borough	DON	EDINBURGH
					To	Du	hand provid		Cor	GAI	DROGENE WEXE SLIGO TRALIE KILKE		Ber	LONDON	EDI

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1928. For Belfast and London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Pheenix Park. (c) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnovin. (g) Markree.

						i Registration Area ana	00770 0000	norg	2001	oag				
			Number of Uncersions	(33)					-	-	•/*		4 cml pul + + + +	6.1
	IN		In Workhouse E	(32)		444 4040 .	1. 1 * * .	222	•	22				ಣ
	I	smul	A talatiqsoH al	(31)	,	41001 -1 -10002-1	- 10:01	36	00-	#	15		- 400 G3 41 - 41 - 41 - 41	7
			Inquest Cases	(30)				67		21			* * * * pml * *	-
	1		Other Causes	(29)		0004-1001-004-0	91016	54	12	99	6		യലം . ∙യമ	11
				(28)		· - · · · · · · · · · · · · · · · · · ·		4		+				
		Years	Children under 2	1				21						
		to sitire	Districts and Ent	3) (27)						ಣ				
		Diseases of Res- piratory System	Other	(26)			4 1	19		24			• • • • • •	
		Dis of pira	Pneumonia	(25)		-01200-12000-100	ಞ ಞ • • ।	45	9	51	-		· 0/ +	4
			Cancer	(24)			-01 ·-	17	4	=	-		• @1 • `• • • •	67
		er-	Other Forms	(23)		• • • • • • • • • • • • • • • • • • • •		-	•	1	٠			
	×	Tuber- culosis	Pulmonary	(22)	,			13	ಣ	16	-			-
	D BY		ezuənyuŢ	(21)		400H - HHUHHU ·	H4 · •	25	20	30	-			23
	CAUSED		Dysentery	(20)					٠.					
202	C	-	-					C3		67				
DEATHS			Diphtheria .	(19)									• • • • • • • • • • • • • • • • • • • •	
DE			Whooping-cough	(18)		• • • • • • • • • • • • • • • • • • •		7	•		•		* * * * * *	
			Scarlet Fever	(17)			p-m • • •		-	21	•		• • • • • •	
			Measles	(16)				•	•	•	•		• • • • • •	
			xoq-ilem2	(15)				•	•					
			snydl	(14)				•			4	***************************************		
		,	Enteric Fever	(13)		* * * * * * * * * * * * * * * * * * * *				•	•	M		
			sbrawqu bas 60	(12)		0 0 0 0 0 1 1 1 0 0 0 0 0 1 1	F. 9 m m	84	19	67	4		H .00 .01 H	9
				(11)		0 E E E E E E E E E E E E E E E E E E E	01 to - H	40	6 1	7 97	4		44	6
			69 Tebra bas 64					1	10	1				
			25 and under 45	(10)		H0 ·H · · H Ø H 4 4 ·	4	20		25	ಎ			
			ds reban bas di	(6)		<u>инн .н и</u>	• • • •				•		* * * * * * * * * *	
			di rebnu bas d	(8)			• pod • •	41	Н	2	*.		• • • • • •	-
			5 raban bas 2	(3)		HQH - K - HH - QH		ರಾ	•	၁	۰		• • • • • • •	-
			2 1eban bas 1	(9)		400 60 60 60 60 60 60 60 60 60 60 60 60 60		15	~	16	•		• • • • • • • •	-
			Under I year	(5)		41-24 · 21 · 21 22 21 21	4	31	4	35	67			67
			TOTAL DEATHS	(4)		22 22 22 22 22 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25	2 11 2 2 3	174	37	211	13		70 00 H H 40	22
TAL	LITY	NG ENTED ATHS	FROM CER- TAIN EFI- DEMIC DIS- EASES‡	(3)		1.6. 7	5.6	1.0	1.0	1.0	tside	Married Mills	• • • • • •	
ANNUAL	MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATHS	FROM ALL CAUSES	(2)		400.1 27.8 27.8 27.8 11.2 11.2 11.2 18.0 22.12 24.4 25.4 25.4 25.4 25.4	23.0 16.9 15.6 13.5	28.4	18.5	26.0	in Institutions of persons admitted from localities outside the Registration Area (not included in above)		20.3 27.9 14.3 6.0 9.3 17.4 6.1	14.6
			0.F 0.F 1929 † I	(1)		35,100 42,40 42,400 26,300 6,700 11,600 41,200 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	a locali		12,837 11,208 10,971 8,642 5,613 12,005 17,214	78,490
		MA Po LAT	192				246 1001 1199	319	104	423	ed fron		11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	78,
			,	Colls.				į	·	·	admitte ot incl			
								:	:	:	rsons area (n			:
		\$, & Q.			AREA.			DUBLIN		AREA	s of pe	CORK.		K
		DISTRICTS,		4		part art c					tions	OF (COR
		STR			ATI	A. part	:::::	H OF	:	ATIO.	Reg		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	I OF
		DI			REGISTRATION	E. W. W. SONDR. SVIN,	IGAR	OUG	RICTS	ISTR.	n In the	OUG		oug
		IRS.			EGI	1, H 1 V 1 V 2 S 3 S 1 SNEW 1 SN	RATE	Вок	DIST	REG		BOR		Bor
		TR4				No. 1, 12	AND RATHGAR AIRE	NTY	AN	3LIN	Deaths	ĽY.	No.	NTX
		REGISTRARS'			DUBLIN	NORTH CITY, NO. 1, E		TOTAL COUNTY BOROUGH	TOTAL URBAN DISTRICTS	TOTAL DUBLIN REGISTRATION		COUNTY BOROUGH	URBAN, No. "" "" "" "" ""	TOTAL COUNTY BOROUGH OF CORK
		RI			DUE	re Chrand	RATHMINES PEMBROKE BLACKROCK DUN LAOG	TAL	TAL	TAL		99	₹ UF	TAL
						NORTH CITY, " " CLONTAEE AN COOLOGE AND FINGLAS AND SOUTH CITY " " " NEW KILMAIN	RATHMINES PEMBROKE BLACKROCK DUN LAOGE	To	To	To			CORK	To
						Registrars' Districts	Districts						egistrars' Districts	H
						Dublin Co. Borough	Urban						Jork Co. Borough)
	-			•				_	_	_	-			_

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

; See note (†) at foot of first page. † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926. * See note at foot of fourth page.

TABLE III. - Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 16th February, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Wee		Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargioa	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Jan. Feb. Feb.	26 2 9 16	1	1	0 1	•		12 9 9 7	-	14 10 18 11	2 1 1	1			•		5 12 40 18					23 10 15 22	58 43 82 59
Rathmines and Rathgar Urban District	Jan. Feb. Feb.	26 2 9 16			•			3 1		4 2 3		0					i	. •					8 5 4 1
Pembroke Urban District	Jan. Feb. Feb.	26 2 9 16					•	1	0 0	5 7 6 2												6	6 2
Blackrock Urban District	Jan. Feb. Feb. Feb.	26 2 9 16			0		0 0	1			•				•								1
Dún Laoghaire Urban District	Jan. Feb. Feb.	26 2 9 16		. •						i	, 0.			0			•		•			•	1
Co. Borough of Cork	Jan. Feb. Feb. Feb.	26 2 9 16		•			•	12 2 4 1	2	9 14 8 5			•	0	•		0				1 4	9 13 8 3	32 30 24 9
Co. Borough of Limerick	Jan. Feb. Feb.	26 2 9 16		•	d .	* * * * * * * * * * * * * * * * * * * *		3		1	*	•	0				9						3 . 3
Co. Borough of Waterford	Jan. Feb. Feb.	26 2 9 16	•	•		•		2			•				. •		•	_					2

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 16th February, 1929, with the number under treatment at the close of each of the last four weeks.

					es in Hospita week ended		Week ended 16th February, 1929.								
Dı	SEASES			J an. 26	Feb. 2	Feb. 9	No. admitted	Dis- charged	Died	No. under treatment at close of week					
Enteric Fever	***	***	***	5	4	3	•	1	•	2					
Typhus	***		• • •			•	1			1					
Small-pox	•••	•••	•••			•									
Measles	•••				•		1		. •	1					
Scarlet Fever	•••	*** ,	• • •	127	122	100	8	16	1	. 91*					
Diphtheria		• • •		107	100	90	11	24	2	75					
Pneumonia	***	•••		17	28	48	13	10	5	46					

^{*} Exclusive of 25 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District.

The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(44). Wt. 7. 3. 165. 2/29. FALCONER.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower Sackville Street, Dublin.

No. 8, Vol. LXVI.

WEEK ENDED SATURDAY, 23RD FEBRUARY, 1929

[PRICE 11d NET.

Oifig um Chlárú Ghenearálta, Baile Atha Cliath, 26adh lá de mhi Feabhra, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the

following annual rates per 1,000 of the population:—
Eleven Town Districts, 25.3 and 24.2; Dublin Registration Area, 26.5 and 26.7; Dublin County Borough 28.5 and 28.9; Cork 24.6 and 20.9; Limerick 19.8 and 19.5; and Waterford 23.5 and 19.1.

The deaths from the principal epidemic diseases;† recorded for the Eleven Town Districts last week were equal to an annual rate of 1.4 per 1,000. Among the 37 deaths registered from all causes for Cork were 2 from whooping-cough and 3 from diphtheria; 2 of the 12 deaths for Waterford were from whooping-cough; and one of the 7 for Dundalk was from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 229—114 boys and 115 girls—and the deaths to 239—113 males and 126 females.

The deaths registered, omitting the deaths (numbering 24) of persons admitted into public institutions from localities outside the Area, represents an annual rate of mortality of 26.5 per 1,000 of the population. During the eight weeks ended with Saturday last, the death rate averaged 23.3, and was 2.5 above the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the eight weeks was 25.4, and during the corresponding periods of the preceding ten years 22.6.

Included in the 215 deaths appertaining to the Area are 3 from whooping-cough, 2 from diphtheria, and 3 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were one, one and one; deaths from diphtheria were 5, 3 and 2; and deaths from

diarrhœa and enteritis of children under 2 years were one, one and 3.

Deaths from influenza registered last week numbered 34 (equal to 4.2 per 1,000) as against 2, 2, 6, 18, 29, and 30 in the six previous weeks. There were 40 deaths from pneumonia (27 from broncho, 2 from lobar and 11 from pneumonia—not otherwise defined) as compared with 20, 19, 14, 24, 39 and 51 for the six preceding weeks. Bronchitis caused 28 deaths as compared with 24, 19, 29, 39, 48 and 22 in the six previous weeks.

Tuberculous disease caused 9 deaths (8 of which were from pulmonary tuberculosis, and one from tuberculous meningitis) as against 19, 19 and 17 from all forms of tuberculosis in the three weeks preceding.

Eleven deaths were caused by cancer, and 16 by diseases of the heart.

Two accidental deaths were registered.

Among deaths of infants under one year of age one was due to diphtheria, one to influenza, 4 to bronchitis, 7 to broncho-pneumonia, one to lobar pneumonia, one to pneumonia, 3 to diarrhœa and enteritis, 5 to premature birth, and 6 to congenital debility.

Fifty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 30 being infants under one year, of whom 10 were under one month old, and 85 deaths were those of persons aged 65 years and upwards, of whom 56 were 70 years of age or over.

Of the 215 deaths recorded, 91 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 23rd February in 107 large English towns (including London, in which the rate was 36.0) was equal to an average annual death-rate of 31.8 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 23.3 per 1,000 persons living, the rate for Glasgow being 20.8 and for Edinburgh 27.3.

^{*} See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

30 TABLE L.—BIRITES and DEATHS registered (a) during the week ended Saturday, 23rd February, 1929, in relation to the Dublin Registration Arra, to each of the undermentioned 10 Country Borough or Ursan Districtor Causes, and the Number of Deaths from some of the Prixcipal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology and London Dearns County Boroughs: the Number of Deaths from some of the PRINCIPAL for London, Edinburgh, and Glasgow.

24.039.430.434.90.2917.6 19.038.529.634.10.39 1.2 41.423.932.70.0315.8 Hours of Bright Sunshine 21214 - 27 .74 . . . 61 . Rainfall in Inches $\begin{cases} (a)50.926.044.136.640.5,0\\ (e)49.129.5,43.937.940.5,0\\ (f)51.020.644.635.840.5,0 \end{cases}$ 46.137.141.60 45.036.040. (a) bus (A) to assM (d)50.926.044.136.640.METEOROLOGY . . Air Temperature Mean Minimum (B) (A) mumixaM aseM . 22 • 00 26 26 16 Absolute Lowest 46.0 50 50 52 (29) Absolute Highest Number of Uncertified Deaths Vo. of Deaths Institutions 1427 (27)000 66 126 20 16 Deaths in Public 26) 9 01 . . . o o prod 9 Inquest Cases 9 02 Violence arrhæa and of of age. (24)4 63 13 × 00 Jepun 2007 (23) - ---43 40 of the Respira-97 26 508 Other System tory 70 (22) 03 03 36 493 Pneumonia 53 40 (21)2 C . . . 0 83 141 (50) 4 2 -ರಾ Tuber-culosis Other Forms 00 - - -.01 -16 16 163 Pulmonary 18) CAUSED BY 37 34 407 . - 0 20 173 227 ezuennur Dysentery 16) 9 **≎1** ©1 9 - 03 Diphtheria <u>_</u> Agnos-gaiqoodW 07 4 80 (14) . . C/S Scarlet Fever (13) <u>6</u> П Measles (12) Small-pox ٠ SnydAl Enteric Fever 1520 400-1-0 0 4 5 0 1 4 H H H B 211 At 65 years and upwards 85 61 60 99 216 44 (8) 30 28 17 Under I year of Age 25 225h 423h 317 23 23 23 3,134 215 204 TOTAL NUMBER RIRTHS 13 20 20 10 1,543 220 192 157 TOTAL NUMBER 1.4 om Principal Epi-demic Diseases (c). 1.3 1.9 urban districts will be shown in the 0.4 represented by the regis-(2) The annual rates DEATHS Quarterly Return. Annual Rate per 1,000 Persons From Represented by 25.3 24.6 19.8 23.5 29.4 18.4 15.6 and deaths 25.6 36.0 27.3 number of From all Causes (4) 26. 28. 24.8 16.6 30.7 10.4 27.0 17.3 13.2 29.4 28.5 tered 24.1 28.9 BIETHS 27. .19.3 23.9 21.6 9.0 13.3 29.2 16.5 18.5 2.7 9.8 25.2 17.8 10.9 29.8 38.3 28.1 Acre Per-(2) POPULATION 34,000 10,000 19,300 13,996 12,716 11,879 78 490 39,448 26,647 Total (b) 653,219 123.800 14,227 11,437 10,533 10,046 429,600 1,061,900 1,541,000 415,151 (1)URBAN 9 DISTRICT 99 55 FOTAL OF 11 TOWN DISTRICTS RATHGAR DUBLIN REGISTRATION AREA GALWAY URBAN DISTRICT Вопотан URBAN Belfast Co. Borough AREAS AND. CORK Co. BOROUGH BLACKROCK DUN LAOGHAIRE 9.9 99 DUBLIN CO. RATHMINES A LIMERICK WATERFORD PEMBROKE DUNDALK DROGHEDA TRALEE KILKENNY EDINBURGH WEXFORD GLASGOW LONDON SLIGO

onent parts the populations given are those estimated to the middle of 1928. For Belfast and Londonderry The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) (g) Markree. (f) Botanic Gardens, Glasnevin. (b) According to the Census of 1926, but in the cases of the Dubjin Registration Area and its component parts the populations given are those estimated to the middle of 1928. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1927. at foot of first page. (d) Observations at Ordnance Survey Office, Phonix Park. (e) Observations by Sir John Moore, taken at Fitzwilli (a) See note at foot of fourth page.

PRESENTATE PRE							Dublin Co. Borough Registrars' Districts	usd1U ztoitzeia					l si	ork Co. Borougl egistrars' Distric	Be
DEPARTS 1990			DISTRICTS,			REGISTRATION	1, E	AND RATHGAR	DUBLIN	:		Deaths in Institutions of persons a the Registration Area (no	OROUGH OF	Urban, No. 1	
DEPARTS 1				M 1	Cors.							admitted froincluded			j
DEPARTS 1990					(1)		35,100 42,400 26,300 33.000 6,700 11,600 14,200 45,100 33,500 11,300	40,800 34,000 10,000 19,300	002,618	04,100	123,800	com loca		12,837 11,208 10,971 8,642 5,613 12,005 17,214	
DEPARTS 1	ANNU	MORTA	PER L LIVI REPRESI BY DE		(2)		24 4 22 25 4 4 22 25 4 4 25 25 25 25 27 2	29.4 18.4 15.6 5.4	28.5	20.0	26.5	lities or vo)		20.3 14.0 47.5 48.3 18.6 8.7	
DAMES	JAL	LITY	NG ENTED	FROM CER- TAIN ERI- DEMIC DIS-	(3)		2		1.3		1.0	ıtside			
A solution bind C C C C C C C C C			;	гитот латот	(4)		20 20 20 20 20 20 20 40 40 40 40 40 40 40 40 40 40 40 40 40	222	175	40	215	24		72200001	_
DEPARTS 1							4 x x 1	e	1	2	1	4			_
DRAFTS					1	- '	00000 · · ·	•= • •	[-				• • • • • •	
DRAHB					I- 1				1	-	1		1	• • • • • • • • • • • • • • • • • • • •	
Part				62 reban bas 31			- aa- · · · · · · · · · · · · · · · · ·		-	-	1	p			į
Charge C				35 and mader 45	(10)			Ø H H ·	19	4	23	7			
CAUSED C					·		4888 · · · · 60556 ·	40.1	1	-	47			വലയലും - പ	
Course C							91186-4-381196-	4877	61	24	85	6		8 -811	
CAMSHED CAMS													de la constante de la constant	• • • • • •	
DBATHS Continue C					,										
CAUTHER CAUT			•	Measles				• • • •				•			
Care	A			Scarlet Fever	1							•			
Care	EATE						•••••••••••••		က		က	•			
Table 1	IS	CA			f 12 h		.61		2		22				1
Total		USED						4 W F	. 27		. 34				-
Total Tota			Tu	1		****	H W H	prof • • •	[,		1
Continuous Con			ber- osis	Other Forms				• • • •	-	•	1			• • • • • • •	1
Construction and Enterities of Construction and Enterities of Construction and Enterities of Construction and Construction				Cancer			м—п · · м — п · · ·	61	6	21	=	e2	8		-
Comparison of the contract o			Diseas of Re- pirato Syste				© 70 4 4 · 70 · 80 4 80 4 H	200		~H		es		- ·- cı · · ·	-
Second of the construction of the constructi		-	to sitine	Distrhes and Ent			043H · · · 4101000 ·	40		9		-			j
Selected Teach Selected Sel			years				·····			-					
anosirf alstiqeoff nl a rowro o wo was ro 4 or 2							8 8 4 7 7 1 8 1 9 9 8 8 7 7 · · ·	0000	i	- 1				р • р ш сл − р	
H N E smulyaA situanul bas E roororo · co · co 4 ro 4 c1 co c1 d · · · d · · · · · · · · · · · · · ·				Inquest Cases	(30)				-	-	61	-			
		INST	smuly	gaA bitsand bas			10001010 · to · to 4 10 4 61	∞ c₁ c₁ ·	44	21		31			1

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 23rd February, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	We		Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membrangus Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Feb. Feb. Feb.	2 9 16 23	*	•				9 9 7 2		10 18 11 6	1 1 4	1 :		0		i	12 40 18 12			0 0		10 15 22 14	43 82 59 40
Rathmines and Rathgar Urban District	Feb. Feb. Feb.	2 9 16 23	•		•	,		3 1 1		2 3 1	*.	•		•	•	-	i	•					5 4 1 2
Pembroke Urban District	Feb. Feb. Feb.	2 9 16 23		0				1	*	7 6 2		•		•	•			•	•				8 6 2 1
Blackrock Urban District	Feb. Feb. Feb.	2 9 16 23	1.0	*	* * * * * * * * * * * * * * * * * * * *					•	* **	* * *		•			•	•				•	
Dún Laoghaire Urban District	Feb. Feb. Feb.	2 9 16 23	1							1	. !		-	*			•	-	0 0	_		•	i i
Co. Borough of Cork	Feb. Feb. Feb.	2 9 16 23	i		, ,	o o a	a	2 4 1 3	0 0	14 8 5 5		0 0		•	* 1		1	-	0 0	•	1 4 1	13 8 3 4	30 24 9 16
Co. Borough of Limerick	Feb. Feb. Feb.	2 9 16 23		*	•			3 2			•			•	0 0		•	0 0	d 0				3 3 2
Co. Borough of Waterford	Feb. Feb. Feb.	2 9 16 23	•	•	*		-	1		•							•					•	: 1

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 23rd February, 1929, with the number under treatment at the close of each of the last four weeks.

				es in Hospita week ended		Week ended 23rd February, 1929.							
DISEASE	s		Feb. 2	Feb. 9	Feb. 16	No. admitted	Dis- charged	Died	No. under treatment at close of week				
Enteric Fever	***	***	4	3	2	1	1		2				
Typhus			•		1				1				
Small-pox	***	**1	•	•		.•							
Measles		an					1						
Scarlet Fever	•••	***	122	100	91	16	18	• .	89*				
Diphtheria	***		100	90	75	12	. 11	2	74				
Pneumonia	***	•••	28	48	. 46	10	15	5	36				

^{*} Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Detailed Annual Report.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District.

The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(50). Wt. 7. 3. 165. 2/29. FALCONER.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower Sackville Street, Dublin.

No. 9. Vol. LXVI.]

WEEK ENDED SATURDAY, 2ND MARCH, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 5adh lá de mhi Márta, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Eireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the

following annual rates per 1,000 of the population:—

Eleven Town Districts, 24.9 and 24.6; Dublin Registration Area, 26.2 and 26.9; Dublin County
Borough 25.4 and 28.4; Cork 19.3 and 19.3; Limerick 19.8 and 18.2; and Waterford 33.3 and 23.5.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 0.9 per 1,000. Among the 29 deaths registered from all causes for Cork were one from typhus and one from diphtheria; one of the 15 deaths for Limerick was from diphtheria; and the 17 deaths for Waterford included one from measles, 2 from whooping-cough and 2 from diarrhea and enteritis of children under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 229—105 boys and 124 girls—and the deaths to 246—124 males and 122 females.

The deaths registered, omitting the deaths (numbering 33) of persons admitted into public institutions from localities outside the Area, represents an annual rate of mortality of 26.2 per 1,000 of the population. During the nine weeks ended with Saturday last, the death rate averaged 23.6, and was 2.4 above the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the nine weeks was 25.9, and during the corresponding periods of the preceding ten

Included in the 213 deaths appertaining to the Area are one from whooping-cough, one from diptheria, and one from diarrhœa and enteritis of a child under 2 years. In the three preceding weeks deaths from whooping-cough were one, one and 3; deaths from diphtheria were 3, 2 and 2; and deaths from diarrhœa and enteritis of children under 2 years were one, 3 and 3.

Deaths from influenza registered last week numbered 19 (equal to 2.3 per 1,000) as against 2, 6, 18, 29, 30, and 34 in the six previous weeks. There were 34 deaths from pneumonia (25 from broncho, 3 from lobar and 6 from pneumonia—not otherwise defined) as compared with 19, 14, 24, 39, 51 and 40 for the six preceding weeks. Bronchitis caused 27 deaths as compared with 19, 29, 39, 48, 22 and 28 in the six previous weeks.

Tuberculous disease caused 28 deaths (24 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis and 2 from tuberculous peritonitis) as against 19, 17 and 9 from all forms of

tuberculosis in the three weeks preceding.

Thirteen deaths were caused by cancer, and 28 by diseases of the heart. One accidental death was registered; there was also one death by suicide.

Among deaths of infants under one year of age one was due to influenza, 2 to meningitis, 4 to convulsions, one to bronchitis, 8 to broncho-pneumonia, 3 to pneumonia, 5 to premature birth, one

to injury at birth, 2 to congenital malformation, and one to congenital debility.

Forty-five of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 28 being infants under one year, of whom 11 were under one month old, and 71 deaths were those of persons aged 65 years and upwards, of whom 49 were 70 years of age or over.

Of the 213 deaths recorded, 87 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 2nd March in 107 large English towns (including London, in which the rate was 31.7) was equal to an average annual death-rate of 31.5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 19.1 per 1,000 persons living, the rate for Glasgow being 17.8 and for Edinburgh 21.4.

* See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 2nd March, 1929, in relation to the Dubler Registration Area, to each of the undermentioned 10 Courty Boroughs or Urbay Districted, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology and London Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

1			Registr	atio	n of I			d Deat	hs,	Saorstát	Eirear	ın, etc.			
		enidenus di	Hours of Brigh	(35)	0 .	16.1	136.40.24		12.0		1	9.5	1.	22.6	2021.7
		səq	onI ni IlstnisA	(34)	0	0.33	0.21		0.12	• • •	0.28	0.06		0.07	0.20
¥		(a) pr	ns (A) to nself	(33)	6 .	36.5	36.4		40.6		0	37.5 39.1		32.3	30.00.
)TOC	ojn	(a) t	muminiM nsəM	(32)	0 .	31.	31.		31.7		32.4	0, 4,		6.0	25.7
ORC	Temperature	(v) u	numixeM aseM	(31)		42.0	41.7		49.5		47.7	43.032		36.627	36.1
METEOROLOGY	Tem	ds.	Absolute Lower	(30)	0 .	23.0	22 23 23 24		30		80	30		23	20.0
N.	Air	dae.	adgiH ətnləsdA	(58)	0 *	(d)48.8	(f)46.0		20	• • •	£	(g) 49 52		45	43.0
		certified	Number of Undertal	(28)	9	က	ಣ		•	• • •			9 .	20	11
			No. of Deaths Institutions	(27)	117	87	7.1	∞ ಞ ⊢	1 41	51 50 44	গ • •	· 21 21 H	£ 25 cs	1349	11
			Inquest Cases	(26)	00	60	ಣ			•==		64	9 .	118	11
			Violence	(25)	70	6.1	-		•	٠ ٠		• • ৩1	್ .	61	ကမ
		Enterities S.	Uiarrhea and of children sge lo stage	(24)	හ	Н	H		•	• • • • • • • • • • • • • • • • • • • •			C3 •	14	• 6/1
		Diseases of the Respira- tory System	Other	(23)	47	30	27	es · •		444		c1 · ·	12	395	010
		Of Res to to Sys	Pneumonia	(22)	45	24	26	- 4-	ÇJ		ଦା • ୧୯୨ •		5	433	95.
			Сапсег	(21)	20	13	7	70 H •	•	нюн	• • • • •		1	136	11
		Tuber-	Other Forms	(20)	4	4	4				• • • •		1 22	17	11
		Tu	Pulmonary	(19)	32	24	19		ে	ಣ⊣⊣	• • •		E	117	11
THS	D BY	,	szneuhal	(18)	24	19	11	10 CT •	—		· ·	• •	98	424	21
DEATHS	CAUSED	,	Dysentery	(11)	•	•	•		•	* * *					• •
	O	4	. siredthqid	(16)	೧೦	~~	-		•				.e.b. →	4	ंक का
		प्र	guos-gniqoodW	(15)	ರಾ	~			•	63		* * *	H .	98	10
			Scarlet Fever	(14)	•	•	٠					• • •		4	• •
			Measles	(13)			•		-	• •	* * * *	4 0 0	es es	4	* 5
			Small-pox	(12)	٠		•		•		• • • •		• •	•	
			Typhus	(11)	-	٠			•				•	•	
			Enteric Fever	(10)	•	•	•	• • •			• • • •			a	
		sbrewqu bi	At 65 years an	6)	104	7.1	46	12 7 2 7 2	4	01-4	470	m · ⊢	30	1387	90
		egA to	Under I year	(8)	43	200	20	01 1	4	es e1 ≠ 0 +		• • 63	160	217	14 46
T.		н	TOTAL MUMBE	(7)	312	213	156	26 12 5	. 14	29 15 17	೨೦∞ ⊢	r 03 4	148	2,759	176h 363h
ртрипс		а	TOTAL MUMBE	(9)	313	204	161	111 4	12	28 15 21	01 4:00	9 4 4	167	1,465	142 455
Annual Rate per	ed by	DEATHS (c).	qionir¶ morH aseaiU oimeb	(5)	0.0	0.4	0.5		•	H.1.3	The annual rates represented by the number of births	and deaths registered for these urban districts will be shown in the Charterly Return.	1.1		0.8
al Ra	Represented by	DE	From all Cause	(4)	24.9	26.2	25.4	33.2 18.4 26.1	37.8	19.3 19.8 33.3	annu inted r of	for distri	18.6	31.7	21.4 17.8
Annu	Repr		BIRTHS	(3)	25.0	25.1	26.3	20.4 16.9 20.9	-	18.6 19.8 41.1		and d tered urban be sho	21.0	16.8	11
	NOI	Per-	to an	(2)	19.3	29.8	38.3	23.9 21.6 9.0	13.3	29.2 16.5 18.5	23 00 00 155 1- 00 00 155 1- 00 00 155	3.9 17.8 10.9	28.1	1	11
f	POPULATION		Total (b)	(1)	653,219	423,800	319,700		19,300		14,227 13,996 12,716 11,879		415,151	4,541,000	429,600 1,061,900
		1		Cors.		a a 0	;	REBAN RICT	:	* * * *	6 10 B 40	* * * *			1,1
					Town Districts	AREĂ	**	KATHMINES AND KATHGAR URBAN DISTRICT BLACKROCK " """		* * *	H : : :	:::		*	: :
		AN	SAS		T Dis	NOI	отсн	KAT			ISTRIC		TGH.		
		URBAN	AKEAN		Tow	TRAT	Bor	AND	AIRE	зотан	id		Sorou		::
					11	REGIS	- Co.	INES	AOGH	Bor	URBA		Jo. E		Ħ
					Torar or	DUBLIN REGISTRATION	DUBLIN CO. BOROUGH	KATEMINES PEMBROKE BLACKROCK	DUN LAOGHAIRE	CORE CO. BOROUGH LIMERICE " WATERFORD "	GALWAY URBAN DISTRICT DUNDALK """ DROGHEDA "" WEXFORD	SLIGO TARALEE TRALEE KILKENNÝ	Beleast Co. Borough Londonderry "	NO	EDINBURGH GLASGOW
					Тот	DUE	A	로 면접	D	COR. LIMI WAT	GAL DUN DRO WEX	SLIGO TRALEE KLKENI	BELE	London	Edinbur

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1926. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (t) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnovin. (g) Markree. (h) Including one death for Edinburgh and 6 for Glasgow from Cerebro-spinal Meningitis.

						n Registration Area and		ing	L)Q	roay			
			Number of Uncer				• • • •	9		က		* * * . * * *	
	In	F S -iqso	In Workhouse Hon	(32)		ಬ⊶ <i>ಬ</i> ್ಬ	67 · · ⊢	29	ಣ	35	က	H • • • • • • • • • • • • • • • • • • •	00
	-	anosi a E smul	raging Hospitals, Pragash of Assault A	(31)		4	9878	24	13	55	30	• • • • • • 4	10
			Inquest Cases	(30)		• • • • • • • • • • • • • • • • • • • •		ಣ		က	r-1		
			Other Causes	(29)		400000440 · 600-	01 4 8 6	58	26	84	77	H0-4000	17
			Violence	(28)		* * * * * * * * * * * * * * * * * * * *	H · · ·			61			
		years	Children under 2	(27)		· - · · · · · · · · · · · · · · · · · ·				-	ে		
			Diarrhæa and Ent			ಬಸುವವ · · · ಸುಬ4⊣ವ	en: • • •						
		Diseases of Res- piratory System	Other	5) (26)				27	ಣ	30		•= • • •= •	4
		Spirit Di	Pneumonia	(25)		— 4000 · 00 · 00 4000 · •	H4H0	26	x	34		4 * PROM * * *! *	-
			Cancer	(24)		→ ·ø/ø/ · · · · · ø/ · ·	, то н	1	9	13	<u>බ</u>	· · · · · · · · · · · · · · · · · · ·	-
		oer-	Other Forms	(23)		· · · · · · · · · · · · · · · · · · ·		4	•	4	က		
	BY	Tuber- culosis	Pulmonary	(22)		au—a · a · — — a · · ·	нным	19	ಸ್ತ	24	4		60
			*zuənµuŢ	(21)		· = 01 · · = · 02 · 01 01 ·	± 10 ct - ⊢	=	∞	61	Ø		-
	CAUSED		Dysentery	(20)								* * * 0 * * 0	-
22			Diphtheria	(19)		4 + 0 + 0 + 0 d a a pool a		r -					prod.
DEATHS				(18) (1	•								
DE			—————————————————————————————————————								-		*
			Scarlet Fever	(17)				•	•	•	, –		
	1		Measles	(16)				·		•	•		
			Small-pox	(15)			• • • •		•	•	•		
			suddVT	(14)		* · · · · · · · · · · · · · · · · · · ·		-		•	•	• • • • • • • • • • • • • • • • • • • •	-
1 1			Enteric Fever	(13)									
			abtewqu bas 33	(12)		4000 -0 -0-000	01 F 01 4	46	25	71	70		6
			do rebnu bas de	(11)		16814111111111111111111111111	L 10 00 01	42 4	14 2		67	co. • co • co •	1
				(10)		w 20 H ⊗ + ⊗ H ⊗ H H H + +			4	1 56	12		
			GA Tehnu bas 32	1			01 01	20		24	7	• += + • • • • • • • • • • • • • • • • •	1
			de and under 25	6)		H 01 . H . 02 H	П • • • • • • • • • • • • • • • • • • •	7	ಣ	2	67	• • • • • • • •	1
			51 Teban bas 3	8		· · · · · · · · · · · · · · · · · · ·		9	~		p=-	* * * * * * *	-
			2 and under 5	E		· H · H · · · · · · · · · · · · · · · ·	•= • •	r-	~ }	00	63	• • • • • •	
			2 Teban bas 1	9		· ::: : : : : : : : : : : : : : : : : :	⊢ • • •	00	-	6	-		-
			Under I year	(5)		≒ ∞ = ∞ = ∞ = ∞ = ∞ = ∞ = ∞ = ∞ = ∞ = ∞ =	01-4	20	00	28	ත	· · ল ল ল · ·	ಣ
			CHIVE OFFICE	(4)		112 122 123 124 125 125 126 127	26 112 14	9	[~	53	en .	1004070	
			TOTAL DEATHS	3			21 1	156	57	213	93	Ä	29
TOAL	TORTALITY	rek 1,000 Living æpresentei by Deaths	FROM CER- TAIN EPI- DEMIC DIS- EASES	(3)			• , • •	0.5	•	0.4	utside	6.1	1,3
ANNUAL	MORTALITY	LIVING LIVING REPRESENTED BY DEATHS	FROM ALL CAUSES	(2)		1.66.3 2.35.3 2.35.3 2.50.9 1.85.0 1.85.0 1.85.0 1.35.0 1.	33.2 18.4 26.1 37.8	25.4	28.6	26.2	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	4.1 14.0 9.5 24.1 18.6 30.4	19.3
			0 1929 +	<u>E</u>		35,100 42,400 26,300 33,000 6,700 118,700 11,600 41,800 45,100 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	n local n abov	12,837 11,208 10,971 8,642 5,613 12,005 17,214	78,490
		MA LAY	19	1 1				319			d fron		
		,		Cors.				:	:	:	dmitte t inclu		•
								:	:	:	ns a		:
				1	Α,						Are	K	
		\$ \$60°			AREA	::::5, :::::	: : : :	SLIN		EA	of tion	CORK	M
,		CTS				part trt o		DUE		AR	bions	50 年0	COR
		TRI			REGISTRATION	1, part	::::	OF	:	TION	Reg		TO
		DIS			TR7	V. V. IN, 1		DUGH	ICTS	STRA	n Ing the	ouc	TOGE
		BS.			EGI	1, E. 2 3 3 3 1 1 W.Con SNEVIN 2 2 2 2 2 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4	ATEC	Bore)ISTR	REG	hs in	30R(c	Bord
		TRA				No. 1, 12 3 3 3 3 4 5 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	ND F	YTY	AN I	LIN	Deat	No.	TX
		REGISTRARS' DISTRICTS,			DUBLIN	NORTH CITY, No. 1, E 1 W 2	RATHMINES AND RATHGAR PEMBROKE BLACKROCK	Total County Borough of Dublin	TOTAL URBAN DISTRICTS	Total Dublin Registration Area		COUNTY BOROUGH "" 3 "" 4 "" 5 "" 6	TOTAL COUNTY BOROUGH OF CORK
		RI			DUB	TARE OCK LAS LAS H CL	RATHMINES PEMBROKE BLACKROCK DUN LAOGE	TAL	TAL	TAL			EAL (
						NORT NORT SOOL TENG SOUT	SATH PEMB SLACI	To	To	To		CORK	Tol
						Registrars, Districts	Districts					Registrars' Districts	UT.
						Dublin Co. Borough	nsdiV					Cork Co. Borough	
-				-				***. · ·					

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

T See note (†) at foot of first name † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

* See note at foot of fourth page.

Table III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 2nd March, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District:

Co. Boroughs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Feb. 9 Feb. 16 Feb. 23 Mar. 2				2 3 50 		9 7 2 1		18 11 6 7	1 4 2	1.			a a	i,	40 18 12 4	e ng mi				15 22 14 14	82 59 40 28
Rathmines and Rathgar Urban District	Feb. 9 Feb. 16 Feb. 23 Mar. 2			. (*) . (*) . (*) . (*)		Jest, de	1 1 2	1 2	. 3 1 1	7.0	a .f	1.10.2				i		***************************************	100 mm		7.	4 1 2 3
Pembroke Urban District	Feb. 9 Feb. 16 Feb. 23 Mar. 2			* # 1 # 1 # 1 # 1 # 1 # 1 # 1 # 1 # 1 #	* * * * *	* * *	: 1 2	•	2	y	* **		9	1			, ,	e di	Commission of the Commission o		144	6 2 1 4
Blackrock Urban District	Feb. 9 Feb. 16 Feb. 23 Mar. 2	, 1	*		•	* * * * * * * * * * * * * * * * * * * *	0 0 0 0 0 0	- - -		,		2			100 000	A STATE OF THE STA		f				
Dún Laoghaire Urban District	Feb. 9 Feb. 16 Feb. 23 Mar. 2	1		0 1	•	-			1				0			; ;;				- Tankings		i i
Co. Borough of Cork	Feb. 9 Feb. 16 Feb. 23 Mar. 2	1	1	7 a .) S.)	i	4 1 3 7		8 5 5 12	i	2.1			1	-	, 1			**************************************	4	8 3 4 10	24 9 16 31
Co. Borough of Limerick	Feb. 9 Feb. 16 Feb. 23 Mar. 2	,					3 2 1	\$ 00	3	1 0 0											_	3 2 4
Co. Borough of Waterford	Feb. 9 Feb. 16 Feb. 23 Mar. 2	i	- &	, *			1	4. <u>F</u> .	1		* * * * * * * * * * * * * * * * * * *		#			to the state of th					•	i 1 2·

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 2nd March, 1929, with the number under treatment at the close of each of the last four weeks.

	No. of Cases in Hospital at close . of week ended	Week ended 2nd March, 1929.
DISEASES	Feb. 9 Feb. 16 Feb. 23	No. under treatment at close of week
Enteric Fever	2	
Typhus	1 1	1
Small-pox		
Measles	* 1	1.4
Scarlet Fever	100 91 89	10 13 1 85*
Diphtheria	90 75 74	13 25 . 62
Pneumonia	48 46 36	3 1 29

^{*} Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District.

The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(59). Wt. 7. 3. 165. 3/29. FALCONER.

(59). Wt. 7. 3. 165. 3/29. FALCONER.

LE H-AGHAIDH NA SEIRBHISE PUIBLI. CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower Sackville Street, Dublin.

No. 10. Vol. LXVI.

WEEK ENDED SATURDAY, 9TH MARCH, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Atha Cliath, 12adh lá de mhi Márta, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 22.9 and 24.1; Dublin Registration Area, 23.6 and 25.6; Dublin County

Borough 22.8 and 26.3; Cork 24.6 and 20.8; Limerick 23.8 and 19.2; and Waterford 25.4 and 25.0. The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 0.9 per 1,000. Among the 37 deaths registered from all causes for Cork were one from enteric fever and one from diarrhoa and enteritis of a child under 2 years; 2 of the 13 deaths for Waterford were from whooping-cough; and the 5 deaths for Kilkenny included one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 249-143 boys and 106 girls-and the deaths to 216-109 males and 107 females.

The deaths registered, omitting the deaths (numbering 24) of persons admitted into public institutions from localities outside the Area, represents an annual rate of mortality of 23.6 per 1,000 of the population. During the ten weeks ended with Saturday last, the death rate averaged 23.6, and was 2.1 above the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the ten weeks was 26.0, and during the corresponding periods of the preceding ten years 23.2.

Included in the 192 deaths appertaining to the Area are one from whooping-cough, and 5 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whoopingcough were one, 3 and one; and deaths from diarrhoea and enteritis of children under 2 years were 3, 3 and one.

Deaths from influenza registered last week numbered 16 (equal to 2.0 per 1,000) as against 6, 18, 29, 30, 34, and 19 in the six previous weeks. There were 21 deaths from pneumonia (14 from broncho, 2 from lobar and 5 from pneumonia—not otherwise defined) as compared with 14, 24, 39, 51, 40 and 34 for the six preceding weeks. Bronchitis caused 29 deaths as compared with 29, 39, 48, 22, 28 and 27 in the six previous weeks.

Tuberculous disease caused 13 deaths (11 of which were from pulmonary tuberculosis, and 2 from tuberculous meningitis) as against 17, 9 and 28 from all forms of tuberculosis in the three weeks preceding.

Fourteen deaths were caused by cancer, and 16 by diseases of the heart.

Among deaths of infants under one year of age one was due to influenza, 2 to bronchitis, 3 to bronchopneumonia, one to pneumonia, 5 to diarrhea and enteritis, 12 to premature birth, one to congenital malformation, and 6 to congenital debility.

Forty-five of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 34 being infants under one year, of whom 17 were under one month old, and 64 deaths were those of persons aged 65 years and upwards, of whom 49 were 70 years of age or over.

Of the 192 deaths recorded, 70 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 9th March in 107 large English towns (including London, in which the rate was 28.9) was equal to an average annual death-rate of 31.4 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 19.8 per 1,000 persons living, the rate for Glasgow being 19.2 and for Edinburgh 20.9.

38 TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 9th March, 1929, in relation to the Dublin Registration Area, to each of the undermentioned 10 County Boroughs the Urban Districts, and the Number of Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

		Registr	atio	n of I	Births and Deaths, Saorstát Eireann, etc.	
		enidenne stright Sunshine	12.		RIE E HOLINGE IN I I I	32.4 49.6 24.1
	-	O sodonl di Ilahuish	(34)	Paris !	25	.639.50,0032 .643.10.0149 .140.30.0224
X		Mean of (A) and (B)	(33)		8 43 10 00 00 00 00 00 00 00 00 00 00 00 00	39.5 43.1 40.3
TOG	олп	Mean Minimum (B)	(32)	0	9.95 8. 6. 6. 6. 72 8. 8. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.	32 4 2
ORO	perat	Mean Maximum (A)	(31)		2.01	51.3 51.7 48.5
METEOROLOGY	Air Temperature	Absolute Lowest	(30)	0	38 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	22.0 28.3
N.	Air	tsədziH ətulosdA	(29)	0	(d)(0.00 22 15 (e) 59 24 (f) 59 59 59 69 69 69 69 69 69 69 69 69 69 69 69 69	63 57.0 57.3
		Muniber of Uncertified Deaths	(28)	15	© 01 H · · · © 10 01 H · · · · · · · · · · · · · · · · · ·	- 11
		No. of Deaths in Public Institutions	(27)	97	0 2 9 9 1 2 9 4 2	1313
		Inquest Cases	(26)	-	·	01
		Violence	(25)			17
		Diarrhea and Enterrite 2 to children under 2 See to stee	(24)	9	ю за је за не за	o ⊢4
		NAME AND ADDRESS OF THE OWNER, WHEN PERSON ADDRESS OF THE OWNER, WHEN PERSON AND ADDRESS OF THE OWNER, WHEN	(23)	=======================================	# 0 8 .HH 4HHHH	088 4 21
		Diseases Of the Respiratory System Other	(22)	. 83		346 3 34 34 92
		Cancer	(21)	21		# 11
		Other Forms sared realto	(20)	60		c.
		Tuber Forms sistement of the Forms of the Fo	(19)	20	□ ∞ ⋈ · · □ 4 · ⋈ ∞ · · · · · · · · · · · · · · · · ·	123
SH	BY	szneuhal	(18)	22		312
DEATHS	CAUSED	Dysentery	(17)			.,
А	CA	Diphtheria	(16)	-		ः लवा
		Mynoo-griqoodW	(15)	6.5	· · · · · · · · · · · · · · · · · ·	t 600
		Scarlet Fever	(14)			ಣ •=
		səlsaldı	(13)		20 m	- •
		xod-llam8	(12)			
		Typhus	(11)			
		Enteric Fever	(10)	Н	· · · · · · · · · · · · · · · · · · ·	
		At 65 years and upwards	6	102	# 08 82 4 9 9 1 1 1 8 8 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	1242 82 145
		Under I year of Age	(8)	45		17.5
		Total Number	(2)	287		2,516 172h 390h
	BIKTHO	янаии лугот	(9)	333	210 112 112 113 113 113 114 115 116 117 117 117 117 117 117 117 117 117	1,694 149 460
		From Principal Epi- Solution Discasses (c).	(5)	6.0	23.5 0.7 22.8 0.8 24.3 18.4 5.2 40.5 24.6 1.3 23.8 3.9 mual rates inted by the of by the of births for these listricts will wn in the lift Return.	0.0
Annual Rate per	1,000 Persons Represented by	Second Harmorff A H Compared to the control of th	(4)	22.9	23.5 22.8 22.8 24.6 31.3 40.5 40.5 23.8 23.8 23.8 23.8 23.8 23.8 10.7 10.7 10.7 10.7 10.7 10.7 10.7 10.7	28.9 20.9 19.2
Ann	L,(Reg	BIRTHS	(3)	26.6	26.9 29.8 21.7 18.4 15.6 10.8 23.8 23.8 23.8 23.8 23.8 23.8 25.4 4 4 6 6 6 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	19.4
	TION	Per- sons to an -	(2)	19.3	29. 88. 89. 99. 99. 99. 99. 99. 99. 99. 9	1 11
	Population	Total (b)	(1)	653,219	423,800 319,700 40,800 34,000 10,000 19,300 19,300 11,879	4,541,000 429,600 1,061,900
	and and	A. & In Section	Cols.	Town Districts	GH CH SEAN CH SEAN DISTRICT """ """ RICT """ """ """ """ """ """ """	
	2617	naed headfreith to van	And the second spin own lighter and plots assumptions on given the second	TOTAL OF II T	DUBLIN REGISTRATION AREA DUBLIN CO. BOROUGH RATHMINES AND RATHGAR BLACKROCK DUN LAOGHAINE CORK CO. BOROUGH S GALWAY URBAN DISTRICT DUNDALK DROGHEDA WYERPORD SLIGO TRALEE KILKENNY RELEAST CO. BOROUGH LONDONDERRY LONDONDERRY	London Edinburgh

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phonix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including 4 deaths for Edinburgh and 8 for Glasgow from Cerebro-spinal Meningitis.

Deaths at

the

causes; also

the principal

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases; with the mortality from some of certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

age-periods, and the number of Uncertified Deaths,

page.

See note (†) at foot of first

In Hospitals, Prisons and Lunatic Asylums In Workhouse Hospitals or Co. Homes Mumber of Uncertified Number of Deaths ¢4 3 #101 - 1 + 1 + 1 ೧೦ INSTITUT 25 24 TIONS (31) 9947 14 45 50 * CO HITH 60 * 00 31 (30) Inquest Cases (29)800 10 64 24 8 Other Causes 28) -Ositrand Londer S years Obildren under S 10 (27 p==| (26). 01 of Respiratory 30 34 Отры System (25)00 Pneumonia 133 2 (24)33 10 7 Cancer Ξ (23) 2 Other Forms (22) 9 I Pulmonary CAUSED BY - 03 03 . 01 00 -- 00 00 00 91 99 . . . Ezuəngu (20)Dysentery (61) Diphtheria (18) _ Whooping-cough ٠ Scarlet Fever (16) Measles (15) Small-pox (14) . . Typhus 13) Enteric Fever (12)00 10 10 10 · 51 4 51 1- 10 51 00.1-40 ಇ ಣ 39 23 · ന വ വ ന 16 sbrawqu bns 53 64 (11) Ġ [~ 48 Π (01) ಣ 9 -3 0.7 25 and under 45 ಎಾ 90 CVI 15 and under 25 (6) 0.3 CI O 8 ÇV. 5 and under 15 ೦೦ 623 (7) . 01 . 01 10 ಣ 00 9 OI 2 raban bas I 1981 4 • 60 · 9 H 4 21 H 2011 27 [~ 34 • --. Under I year 113 140 4648884 TOTAL DEATHS 192 24 37 TAIN ANNUAL RATE OF MORTALITY PER 1,000 DEMIC Dis-1.6 5.2 outside REPRESENTED BY DEATHS 8.0 0.0 0.7 4.1 1,3 LIVING ROM MAITSES 27.4 19.0 48.3 27.9 34.7 12.1 3.0 18.4 31.3 40.5 22.8 23.6 24.6 26.0 ALL Deaths in Institutions of persons admitted from localities the Registration Area (not included in above) (2) 42,400 26,300 18,700 33,500 34,000 423,800 12,837 11,208 10,971 MATED 11,600 10,000 319,700 104,100 8,642 5,613 MIDDLE 33.000 6,700 45,100 40,800 78,490 POPU-LATION 41.800 14.200 12,005 17,214 OF 1929 (1) Cols. DUBLIN REGISTRATION AREA DISTRICTS, &c. part of TOTAL DUBLIN REGISTRATION AREA of COOLOCK AND DRUMCONDRA, part FINGLAS AND GLASNEVIN, part of OF BOROUGH OF OF TOTAL URBAN DISTRICTS ... : COUNTY BOROUGH See note at foot of fourth page. CLONTARF AND HOWTH NO. FOTAL COUNTY BOROUGH RATHMINES AND RATHGAR REGISTRARS' 1234505 No. I, No. 1 NEW KILMAINHAM No. TOTAL COUNTY DUN LAOGHAIRE NORTH CITY, SOUTH CITY BLACKROCK PEMBROKE 3 3 Dublin Co. Borough Registrars' Districts Cork Co. Borough Registrars' Districts Districts Urban

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

Table III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 9th March, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

																			_			
Co. Boroughs and Urban Districts	Week	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Feb. 16 Feb. 23 Mar. 2 Mar. 9	0		•			7 2 1 11		11 6 7 8	1 2 1	i 2		6 6		1	18 12 4 6			9	•	22 14 14 38	59 40 28 66
Rathmines and Rathgar Urban District	Feb. 16 Feb. 23 Mar. 2 Mar. 9						1 2 3		i 1	* 6	* *.					1	•		-			1 2 3 3
Pembroke Urban District	Feb. 16 Feb. 23 Mar. 2 Mar. 9		6		, • .	, •.	i 2		2 2	*	. •.					•					•	2 1 4 2
Blackrock Urban District	Feb. 16 Feb. 23 Mar. 2 Mar. 9				•	•	:						•			•			_		•	•
Dún Laoghaire Urban District	Feb. 16 Feb. 23 Mar. 2 Mar. 9	i		. •	•		:			* .	9 , #,					•	_	0		_	•	i :
Co. Borough of Cork	Feb. 16 Feb. 23 Mar. 2 Mar. 9	1	i	•	•	i	1 3 7 8		5 5 12 2	1		•	•		Oleman Victoria	i	between the second			i :	3 4 10 5	9 16 31 16
Co. Borough of Limerick	Feb. 16 Feb. 23 Mar. 2 Mar. 9	8	•	•	* .		3 2 1		3					•		i	•	.*1		_		3 2 4 1
Co. Borough of Waterford	Feb. 16 Feb. 23 Mar. 2 Mar. 9	1	•				i		i	•			•	•		•					•	1 2

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 9th March, 1929, with the number under treatment at the close of each of the last four weeks.

				No. of Case	s in Hospita week ended	l at close	W	eek ended 9	th March,	1929.
	SEASES			Feb. 16	Feb. 23	Mar. 2	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever		***	•••	2	2	2		1 .	1.	j . 1
Typhus			•	1.	1	1				1
Small-pox	,	•••	•••	•	•					
Measles		•••		1			•			
Scarlet Fever		•••		91	89	85	14	18		81*
Diphtheria				75	74	62	16	19	1	. 58
Pneumonia	•••		***	46	36	29	7	7	1	28

^{*} Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District.

The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(68). Wt. 7. 3. 165. 3/29. FALCONER.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower Sackville Street, Dublin.

No. 11. Vol. LXVI.]

WEEK ENDED SATURDAY, 16TH MARCH, 1929

[Price $1\frac{1}{2}d$. Net.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 20adh lá de mhi Márta, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 23.1 and 24.1; Dublin Registration Area, 23.6 and 25.0; Dublin County Borough 23.8 and 25.1; Cork 25.2 and 23.4; Limerick 23.8 and 21.8; and Waterford 27.4 and 27.4. The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last

week were equal to an annual rate of 1.2 per 1,000. Among the 38 deaths registered from all causes for Cork were 3 from whooping-cough, and one from diarrhoea and enteritis of a child under 2 years; one of the 14 deaths for Waterford and one of the 6 for Drogheda were from whooping-cough; and the 4 deaths for Wexford included one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 242—130 boys and 112 girls—and the deaths to 202—97 males and 105 females.

The deaths registered, omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, represents an annual rate of mortality of 23.6 per 1,000 of the population. During the eleven weeks ended with Saturday last, the death rate averaged 23.6, and was

2.1 above the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the eleven weeks was 25.9, and during the corresponding periods of the preceding ten

years 23.3.

Included in the 192 deaths appertaining to the Area are 2 from whooping-cough, 2 from diphtheria, and 3 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 3, one and one; deaths from diphtheria were 2, one and 0; and deaths from diarrhœa and enteritis of children under 2 years were 3, one and 5.

Deaths from influenza registered last week numbered 9 (equal to 1.1 per 1,000) as against 18, 29, 30, 34, 19, and 16 in the six previous weeks. There were 15 deaths from pneumonia (9 from broncho, one from lobar and 5 from pneumonia—not otherwise defined) as compared with 24, 39, 51, 40, 34 and 21 for the six preceding weeks. Bronchitis caused 28 deaths as compared with 39, 48, 22, 28, 27 and 29 in the six previous weeks.

Tuberculous disease caused 22 deaths (19 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 2 from other forms of tuberculous disease) as against 9, 28 and 13 from

all forms of tuberculosis in the three weeks preceding.
Six deaths were caused by cancer, and 28 by diseases of the heart.

Among deaths of infants under one year of age one was due to whooping-cough, one to tuberculosis, one to convulsions, 2 to bronchitis, 3 to diarrhea and enteritis, 4 to premature birth, one to congenital malformation, and 3 to congenital debility.

Twenty-nine of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 18 being infants under one year, of whom 6 were under one month old, and 75 deaths were those of persons aged 65 years and upwards, of whom 58 were 70 years of age or over. Of the 192 deaths recorded, 79 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 16th March in 107 large English towns (including London, in which the rate was 23.0) was equal to an average annual death-rate of 25.6 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 18.4 per 1,000 persons living, the

rate for Glasgow being 20.9 and for Edinburgh 15.2.

^{*} See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIR!THS and DEATHS registered (a) during the week ended Saturday, 16th March, 1929, in relation to the Dublin Registeration and the undermentioned 10 County Boroughs of Deaths, and the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

		Registra	tion	of E	Births and	l Deaths,	Saorstát Eireann, etc.		
		Hours of Bright Sunshine	(35)	0 .	38.0	0.75			25.2 33.4 17.1
		sədənI ni IlsluisA	(34)	0	000	0.00	00.00		.00.0025.2 .60.0333.4
I A		Mean of (A) and (B)	(33)	0 .4	42.1	4C	0.041.5		
rog	элге		(32)	0 "	28.4 34.4 4.4 28.4		.030.0 .030.0 .831,1		33.341 34.941 33.141
ORO	eratı		(31)	0 "	51.9 49.7 51.8	56.3	53 53 55 55 55 55 55 55 55 55 55 55 55 5		48.7 5
METEOROLOGY	Temperature		(30)	0	220.8				30 48.7; 30.048.4; 31.049.6;
M	Air				0014	50			015
		Absolute Highest	(29)	0	(d)64 (e)54 (f)60 (f)60		6		65 61 56
	1	Number of Uncertified Deaths	(28)	9.	01:-	+ + + + + + + + + + + + + + + + + + +	Q • • • •	. 10	
		Xo. of Deaths in Public Institutions	(27)	112	7.0	10 · 10 · 00		44 61	1084
		Inquest Cases	(26)	L.	ೆ ೧೯	•=-	Ø3 · · · · · · · · · · · · · · · · · · ·	9 .	100
		Violence	(25)	3Q	न ः		5 0 • 0) io o' • • o	4 .	56 4 01
3		Distribuse and Enterities of children under 2	(54)	io	m m		HARLING	(in)	00 102 -1
			(23)	49	. 	4.11.10	70年11日・11・・11・	23	25 + 8 51 5 + 8
		Other Other	(22)	25	15 c	HH • 4	400	10 00	34 34 118
		Cancer.	(21)	G .	9 9		Ø	P-M	137
		Other Forms E. F.	(20)	10	යා ්යා	H	H • • • • • • • • • • • • • • • • • • •	භ -	0
		Pulmonary Culo	(19)	27.	19	٠٠ - ١٠٠٠	നെല്ലാ · · · · ·	∞ c₁	102
SH	BY	Eznanhal	(18)	1	0 1	• 67 • •	• 6/1 • • • • • • • • • • • • • • • • • • •	4-1	203 #
DEATHS	CAUSED	Dysentery	(11)						
1	CA	stredtdqid	(16)	ත	ंधंध			•	Σ 62 H
		Whoo gring-cough	(15)	7	01 'H	· ·	¢3 ∘ −−1 · · · −−1 · · · ·	F	81 15
:		Scarlet Fever	(14)	٠					21
		Measles	(13)	٠					• • •
		Small-pox	(12)	0					-
1.		Typhus	(11)	•				• •	
	- }	Enteric Fever	(10)	·					
		At 65 years and upwards	(6)	107	75	10.12 5.00		46	929 49 150
100		Under I year of Age	(8)	31	18 41		∞ाला ∙ • • − •ल	ಕ್ಕು ೧1 .	154 15 46
		язамоИ льтоТ	(°)	290	192	7 c c c 7	82 4 8 6 6 4 H 4 4	163	2,006 125h 426h
DIPATE		пании летоТ	(9)	307	221	2010	20 11 1 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1	166	1,526 152 454
		in Principal Epi- in demic Diseases (c).	(5)	1.2	6. 0.		2.7 2.0 d. rates by the births regis- these trs will in the eturn.	8.5.	0.0
Annual Rate per	1,000 Fersons Represented by	eseuso Ils morf H -ig I lequinity morf Seesesit jimeb	(+)	23.1	23.6 23.8	21.7 13.8 15.6 45.9	16.6 25.2 2.7 19.8 23.8 21.5 27.4 2.0 The annual rates represented by the number of births and deaths registered for these urban districts will be shown in the Quarterly Return.	20.5	23.0 15.2 20.9
Annua	L,000	SHTAIA	(3)	24.5	27.2	26.8 113.8 5.2 21.6	16.6 19.8 21.5 The a represe number and de tered urban de be sho	20.8	17.5
	TON	Per- sons to an	<u>ମ</u>	19.3	29.8 38.3	23.9 21.6 9.0 13.3	62 63 63 63 63 63 63 63 63 63 63 63 63 63	28.1	
	Population			616	1			·	000
	Por	Total (b)	(5)	653,219	423,800	40,800 34,000 10,000 19,300	78 490 39,448 26,647 11,927 11,879 11,437 10,533 10,046	415,151	429,600 1,061,900
			COLS.	20	: :	RATHMINES AND RATHGAR URBAN DISTRICT PEMBROKE BLACKROCK " DUN LAOGHAIRE " "		* *	: ::
				TOTAL OF 11 TOWN DISTRICTS	AREA	DIS		• ::	
		Z &		Dist	A NO.	Rath	STRIC	тди	
		URBAN		NAMO	ERATI	AND .	OUGH N Dis	Sorou	: ::
				11 T	co.	NES , KE OCK ,OGHA	Boro	CO. B	н
			-	L OF	Dublin Registration Area Dublin Co. Borough	RATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICK ". " WATERFORD ". " GALWAY URBAN DISTRICT DROGHEDA ". " WEXFORD ". " NILKO RILKENNY ". " KILKENNY ". "	Belfast Co. Borough Londonderry "	London Edinburgh Glasgow
				TOTA	Dubi	RA PE BL Du	CORK C LIMERIC WATERN (ALWAY DUNDAI DROGHE WEXFOL SLIGO RILGEN	Bele	London
							10000		

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1926. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phonix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Rotanic Gardens, Glasnevin. (g) Markree. (h) Including one death for Edinburgh and 7 for Glasgow from Gerebro-spinal Meningitis.

I See note (t) at foot of first page. † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926. * See note at foot of fourth page.

,			Deams	in 1	Duover	n Registration Area and	Cork Cor	unty	Bo	roug	h. 		4
		pəñid	Number of Uncerdaths	(33)		·	. • • •	-	ī	67		G	N
	I.	smul smul iqso	In Workhouse Hortals or Co. Hort	(32)		४माळक · · ∙मकळ · ·	* * * * * * * * * * * * * * * * * * * *	19	ಣ	55		·0101 - HH	-1
	I	suosi	ra Asita Hospitals, Pray Rey Sand Lunatio Asy	(31)		700044HH0000	70	52	10	57	6	«ппп · п ·	9
			Inquest Cases	(30)		H · · · · · · · · · · · · · · · · · · ·	· · ·	00	1	+		61	22
		-	Other Causes	(29)		ವಸ್ತರ . ಗುರಿ 40 ಟೆ .	337	71	22	83	10	401-00 -44	18
			Violence	(28)	1	· · · · · · · · · · · · · · · · · ·		67	ल	-4			_
	,	SIROV	Diarrhes and Ente Children under 2	(27)			2	ಣ		က			
				(36)		и4 ю и · н · ю4госн	4-10	28	00	36	-	. • ল ল • ল • জ	5
		Diseases of Respiratory System	Pneumonia	(25)		olæ		0	9	Lū		(H	4
		H O DIO	Cancer	(24)		HH	B 9 0 0	9		0	i. 91	7	67
			Other Forms	(23) (]			01		m [ei es		
		Tuber-	Pulmonary Chien Fernan	(22)		ю	oo ' •	15	4		1. 61		co
	BY	F. 0	1	(21) (2		· · · · · · · · · · · · · · · · · · ·	. 64	7 1	62	9 19		tar j kao feran	
	CAUSED		. , ezuənyu <u>ı</u>	and the same of									
	CA		Dysentery ·	0), (20)				· ·	-				
DEATHS		-	. sirəhthqiQ	(61)		• • • • • • • • • • • • • • • • • • • •		62	•	G1			
DE/			nguoo-gaiqoodW	(18)	1	* * * * * * * * * * * * * * * * * * *	·			71	4 2 45	· · · · · · · · ·	<u>ක</u>
;			Scarlet Fever	(11)						٠	1		· Carrier of Carrier o
			Measles	(16)						•			
			xoq-llsm2	(15)			*.* * *						
			Typhus	(14)			, a, a a di						a 022/journal
	-		Enteric Fever	(13)									
			sbrawqu bns 3	(12)		<u>थथिक छ • ४४ ५ ५ ५० ५ ५ ५ </u>	10120	20	25	7.5	<u>م</u>		6
			60 reban bas 64	(11)		3 00041 -174391	00 01 .01	39	12	51	-		10
			25 and under 45	(10)	1.	мпни · · ним4 ф ·	63	21	ಣ	24	6.1	P-1 P-1 0 0 0 0 P-1	ಣ
			Is and under 25	6)		мннн · · · с н · г ·	۰ ۰ ۰	12	-	13	-		61
		,	5 and under 15	(8)								· · ·	¢1
			2 and under 5	E				2		ତୀ .	. *	0 0 0 0 0 0	7
		Contraction to the second	2 Tebau bas I	9			• • • • •	00	-	6			
			Under I year	(5)		or or · · · · · or ⊢ 4 or ·	Ha >=	14	4	38	-	• • • • • • • • • • • • • • • • • • • •	9
			TOTAL DEATHS	(#)		212 113 125 227 221 216 227 227 237	17		9		. 0	54955551	~
								146	46	192	10		900
JAL	OF	NG NG INTEL	From Cer- Tain Epi- Demic Dis- Eases‡	(3)		7		1.0	0.5	0.9	tside	. 4.8 6.0 8.0 8.0 8.0	2.7
ANNUAL	KATE OF Mortality	PER 1,000 LIVING REPRESENTED BY DEATHS	FROM ALL CAUSES	(2)		22.00 22.00 22.00 22.00 22.00 22.00 22.00 22.00	21.7 13.8 15.6 45.9	23.8	23.0	23.6	no se	20.3 18.6 28.5 30.2 21.7 33.3	
	M			13	1			125	1	-	alitie ove)		25.2
		ESTI- MATED POPU- LATION	MIDDLE OF 1929 †	(E)		35,100 33,000 33,000 11,600 11,600 11,200 41,800 11,300 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	12,837 11,208 10,971 8,642 5,613 12,005 17,214	78,490
		E P E B	19 119	<u> </u>	di limente		4 % 4 4	316			fron ded	3773377	78
				COLS.					:	:	nitted inclu	* * * * * * * * * * * * * * * * * * * *	:
											adn		
								:	:	:	rsons rea (:
		\$0°		1	AREA.	• • • • • • • • • • • •		Z		_	f per	CORK.	
						part of of of or)UBL		AREA	ons o trati	00 :::::::	ORK
		PRIC			TIOI	ant of	: : : :	OF I	:	NOI	itutic Regis	то н : : : : : : : :	OF C
		DIST			TRA	No. IDRA, pg.		UGH	CTS.	TRAI	Inst the 1	TOGE	UGH
		REGISTRARS' DISTRICTS,			REGISTRATION	1, E. 3 3 WTH] W.CONJ MCONJ MCONJ	ATHG	Borough of Dublin	TOTAL URBAN DISTRICTS	TOTAL DUBLIN REGISTRATION AREA	ns in	COUNTY BOROUGH "" 22 " 3 " 5 " 6 " 6	TOTAL COUNTY BOROUGH OF CORK
		[RA]				No. 1, 12 2 3 3 3 Drum No. 1 N	E E	TX.	D A	IN I	Death	No.	TX I
		GIST			LIN	TTY, AND AND IND PY I	ES AN	COUN	URBA	Dubi		UNT BAN,	Cour
		RE			DUBLIN	TARE OCK , , , , , , , , , , , , , , , , , , ,	ROKI KROC LAOC	TOTAL COUNTY	TAL	TAL		URBERT CO.	TAL
						North City, No. 1, E 1 W 2 2 3 3 1 W 2 2 3 2 2 2 2 2 3 4 4 4 4 4 3 4 4 4 4 4 4 4	RATHMINES AND RATHGAR PEMBROKE BLACKROCK DUN LAGGHAIRE	To	To	To		COUNTY E CORE URBAN, NO. "" "" "" ""	- 1
						Registrars' Districts	Districts					Registrats' Districts	
				1		Dublin Co. Borough	Urban					Cork Co. Borough	

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Discasses; with the mortality from some of the principal causes; also the Deaths at centain age-periods, and the number of Uncertified Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

Table III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 16th March, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week ended	Enteric.Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever		Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	ł	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Feb. 23 Mar. 2 Mar. 9 Mar. 16	*	0	i			2 1 11 9		6 7 8 2	1 1	1 2 1		*	•	1 :	12 4 6 5	•		*	•	14 14 38 13	40 28 66 33
Rathmines and Rathgar Urban District	Feb. 23 Mar. 2 Mar. 9 Mar. 16		,	4 0			1 2 3		1 1 1	•	•		•	•		4	•			_		3 3 1
Pembroke Urban District	Feb. 23 Mar. 2 Mar. 9 Mar. 16			0 0	5 5 6	•	1 2 :	•	2 2 1	0 0 5		times.				a 6 6			•		•	1 4 2 1
Blackrock Urban District	Feb. 23 Mar. 2 Mar. 9 Mar. 16			•	•	•	*					Manager Commission of the Comm	•	•		0 0				-	*	4 2 3 4 4
Dún Laoghaire Urban District	Feb. 23 Mar. 2 Mar. 9 Mar. 16	1		* * *		_	•				0 0	-	•			•				_	•	1
Co. Borough of Cork	Feb. 23 Mar. 2 Mar. 9 Mar. 16	1	i	4	•	1	3 7 8 8	•	5 12 2 5	i i	9 0		•	•		1 i			•	1	4 10 5 7	16 31 16 21
Co. Borough of Limerick	Feb. 23 Mar. 2 Mar. 9 Mar. 16		•	0 0	0		2 1		3	0 .	a 0	p	•			i	0 0	0			_	2 4 1
Co. Borough of Waterford	Feb. 23 Mar. 2 Mar. 9 Mar. 16	i	· a	d d		Simulation of the second of th	2		. 1		0 0	Greened Greened Greened Greened	•			•					*	1 2 2

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 16th March, 1929, with the number under treatment at the close of each of the last four weeks.

		_ 1012 12.00							manifestation of the last of t	
					s in Hospita week ended		W	eek ended 1	6th March,	1929.
D	ISEASES			Feb. 23	Mar. 2	Mar. 9	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	***	***		2	2	1				1
Typhus		***	•••	1	1	1		•		1
Small-pox	,***	***	,		• .	• .	•		•	
Measles	•••	•••	• • •				0	•	a	
Scarlet Fever	***	***		89	85	81	28	20		89*
Diphtheria	***	•••		74	62	58	14	16	1	55
Pneumonia	•••	•••	***	36	29	28	3	5	2	24

^{*} Exclusive of 8 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(72). Wt. 7. 3. 165. 3/29. FALCONER.

LE H-AGHAIDH NA SEIRBHISE PUIBLI. CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower Sackville Street, Dublin.

No. 12. Vol. LXVI.]

WEEK ENDED SATURDAY, 23RD MARCH, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 26adh lá de mhi Márta, 1929.

TOWN ELEVEN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstat Eireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 19.9 and 22.7; Dublin Registration Area, 19.4 and 23.2; Dublin County Borough 19.4 and 22.9; Cork 25.2 and 23.6; Limerick 23.8 and 22.8; and Waterford 21.5 and 26.9. The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last

week were equal to an annual rate of 1.2 per 1,000. Among the 38 deaths registered from all causes for Cork were 4 from whooping-cough, and one from diphtheria; 2 of the 11 deaths for Waterford were from whooping-cough; and the 3 deaths for Dundalk included one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 199—106 boys and 93 girls—and the deaths to 170—79 males and 91 females.

The deaths registered, omitting the deaths (numbering 12) of persons admitted into public institutions from localities outside the Area, represents an annual rate of mortality of 19.4 per 1,000 of the population. During the twelve weeks ended with Saturday last, the death rate averaged 23.3 and was 1.7 above the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the twelve weeks was 25.5, and during the corresponding periods of the preceding ten years 23.4.

Included in the 158 deaths appertaining to the Area are 3 from whooping-cough, one from diphtheria, and 2 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were one, one and 2; deaths from diphtheria were one, 0 and 2; and deaths from

diarrhoea and enteritis of children under 2 years were one, 5 and 3. Deaths from influenza registered last week numbered 5 (equal to 0.6 per 1,000) as against 29, 30, 34, 19, 16, and 9 in the six previous weeks. There were 13 deaths from pneumonia (8 from broncho, 2 from lobar and 3 from pneumonia—not otherwise defined) as compared with 39, 51, 40, 34, 21 and 15 for the six preceding weeks. Bronchitis caused 27 deaths as compared with 48, 22, 28, 27, 29 and 28 in the six previous weeks.

Tuberculous disease caused 20 deaths (16 of which were from pulmonary tuberculosis, and 4 from tuberculous meningitis), as against 28, 13 and 22 from all forms of tuberculosis in the three weeks preceding

Four deaths were caused by cancer, and 21 by diseases of the heart Two accidental deaths, due to injuries caused by motor vehicles, were registered; there were also

2 deaths by suicide. Among deaths of infants under one year of age 2 were due to whooping-cough, one to convulsions, 4 to bronchitis, one to broncho-pneumonia, 2 to diarrhoxa and enteritis, 4 to premature birth, one to

injury at birth, one to congenital malformation, and 4 to congenital debility.

Twenty-seven of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 21 being infants under one year, of whom 12 were under one month old. and 59 deaths were those of persons aged 65 years and upwards, of whom 42 were 70 years of age or over

Of the 158 deaths recorded, 59 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 23rd March in 107 large English towns (including London, in which the rate was 20.4) was equal to an average annual death-rate of 21.4 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 17.2 per 1,000 persons living, the rate for Glasgow being 18.3 and for Edinburgh 16.0,

^{*} See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 23rd March, 1929, in relation to the Dublin Registration Arra, to each of the undermentioned 10 Country Boroughs or Urban District. and the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology and London London Entry Country Boroughs: the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

			negrano	66601	o oj 1		067000	Deaths,	2001000		0001		-	
		enidanus 4d	Igird to stroH	(35)	0 .	31.1	1			ටා	- 1		29 9	19.1
			.	(34)	0 .	193	101	0.11		3	.61		02	2.30.4712.
			onI ni IlstnisH		1	143.80.193	50.	000			.40		46.60.	.30
Λέ		(a) pu	Mean of (A) as	(33)	0	43.	55.		ţ-	4. 20	14		1.46	04 04
METEOROLOGY	are	(a) u	Mean Minimur	(32)		32.0	32.	38.0	· · · · · · · · · · · · · · · · · · ·	39.08	. 200		59.034.1	33.647.637.14
RO	Air Temperature	(y) w	umixaM nasM	(31)		53.3 53.3	54.2	54.1	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	57.0	56.1		0.69	7.6
I BO	dui			(30)		0.0	4.				. 82 		28	0.04
ME	r Te	ts	Absolute Lowe	3	0	3 23	(f)61.025.4E	12	··	າ ຄວ	61		— —	<u> </u>
	Ai	200	Absolute High	(29)	0 .	d)60.	61.	61	9	3	.8		69	54.0 51.3
		1 400	doill others A	(2)		(g)		*		(g)				
			Desths	28%	9	EL BETRESSEGE	proof .	· · · ·	अलम					1-17
			anothutitanI	(27)	68	59	45	45000	16	3 cd •	• ~	65 62	938	11
		oildu ni e	No. of Deaths		1		4			<u> </u>		2 .		1 1
			Inquest Cases	(26)	00	4			, , , , , , , , , , , , , , , , , , , ,				66	1 1
			Piolence	(25)	17	चा	7	чој	,; ———		* * * * *	-	62	401
	- 11		years of age.	(24)	20	61	©1:	58.7.8. 4. 4.					4	·
	2	Enteritie 2	Distribuse and neuron io	07						7	***		-	
	,	(0)	Отрец	(23)	39	30	28	· ·		N • • • •	• 61	30	185	-
	and the same	Diseases of the Respira- tory System	Pneumonia	(22)	23	13	0	H · · 60	441-	• • • •	• •	108	506	31 104
	-	H H 02		(21)	oc	4	4			•		10		
			Cancer					4.03				1	125	1 1
		Tuber-	Other Forms	(20)	4	4		• 01 • •	1934			CI H	17	
		Tul	Pulmonary	(19)	26	16	14		ग्री का रव	N · · · ·	·=.	ञ्चल .	117	.1
SH	BY		Luftuenza	(18)	12	10	67	· • • • • • •				60	[4]	41 .∞
DEATHS	SED		Dуsentery	(17)					1					
DE	CAUSED			·								September and Se		4
			Diphtheria	(16)		, ,			i					
		. ч	Suos-guiqoodW.	(15)	6	ಣ	63	H	; 4 · 21			20 •	8	
		,	Scarlet Fever	(14)		٠	•				* 1,2			
			Measles	(13)					,		• •	-	G1 :	
				2							· ·			
			Small-pox					. *	14					
		STATE OF THE PARTY	Typhus	(11)		•								
			Enteric Fever	(10)		•	٠	., * * * *			•			
		d upwards	At 65 years an	(6)	82	62	44	29 414	064	⊣ ·ы⊢ ·	-01	101	820	68
			Under I year o	(8)	26	21	19	•	01 C1 H		* * *	80.63	-	8 1 1 1 1
			o nobal aspall		1							1 1	141	
		3	наямиИ латоТ	(5)	249	158	119	13 01	888			139	1,775	132h 372h
Ŭ.	2													
RIETHS	70		янамой латоТ	(9)	300	179	147	0.0046	288	೧ ೦ ೧೦ ೧೦	10	163	1,577	147
RTE				-									-	
JE.	8	Epi- (c) se	From Principa demic Disease	(5)	1.2	0.7	0.7	ಕ್ಷಾಗ್ಗ	. en – en	the the	these tts will n the sturn.	6.0	1.	0.0
te p	q pe	DEATHS	Tionial most	-						by bir	th icts in tetur			
Annual Rate per	Represented by	DE	From all Causes	(4)	19.9	19.4	19.4	16.6 21.5 10.4 27.0	25.2 23.8 21.5	The annual rates represented by the number of births and deaths regis-	tered for these urban districts will be shown in the Quarterly Return.	17.5	20.4	16.0
nua	epre				-	0.	0			reser nber de	an c sho			
An	4 24		BIETHS	(3)	23.9	22.	24	11.5 24.5 20.9 8.1	18.6 71.4 21.5	T rep nur and	tered urban be sh Quarte	20.5	18.1	.11
	7	Per.	sons to an Acre	(2)	19.3	29.8	38.3	23.9 21.6 9.0 13.3	लं छं छ	21 02 00 15 4 1- 00 00 61 0	ထွင်း	28.9	1	. 1 1
	Population	Ā	\$ to \$		1	1						-		-1, 1
	PUL		(9) 1		653,219	423,800	319,700	40,800 34,000 10,000 19,300	78 490 39,448 26,647	14,227 13,996 12,716 11,879	533	151	000	000
	Po		Total (b)	(E)	653	423	319,	04,01	39,8	48814	10,	415,151	4,541,000	429,600
-]	1		hr •				1		-
				COLS.		:	:	RATHMINES AND RATHGAR URBAN PEMBROKE BLACKROCK """	:::			11.	:	4 :
						4		AR URBAN DISTRICT """ "" "" "" "" "" "" "" "" ""						
					TRIC	ARE	:	HGA)	:::		: : :	::	:	::
		3	SA		Dis	NO	TOGE	RAT		STRI		GH.		
		URBAN	AREÁS		NMC	RATI	SORO	ND .	пен	Di		ROUG	:	::
		ā	4		T Tc	ITSI	0. F	IS A.	OROI	BAN "	2.2.2	Bo		
)F]	REC	N C	ROKI ROC ROC	D. B K ORD	Un K DA D	X.	Co.		GH
					TOTAL OF 11 TOWN DISTRICTS	Dublin Registration Area	DUBLIN CO. BOROUGH	RATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICK ". WATERFORD ".	GALWAY URBAN DISTRICT DUNDALK "" NEGGHEDA "" "" " " " " " " " " " " " " " " " "	TRALEE	Belfağt Co. Borough Londonderry "	NOC	EDINBURGH GLASGOW
					Tor	DUB	D	其 和限力	CORI CIM LIM WAT	GALW, DUND, DROGI WEXF	TRALEE KILKENI	Beli	London	LAS
				1									H	H Q

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (a) Observations at Ordnance Survey Office, Phenix Park. (c) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree.

			Orres		1		2009												-					-				7
		1 1	Number of Uncer	(33)			~ 10-1	•			. ,0			•			-		-			. (η.		•		3	N
	IN	smuly -iqeol	In Workhouse Hortals or Co. Hor	(32)			- 03	-6	9 ~		• ca,	• 50)	1	٠ .		14	.pred	15		<u> </u>	-	- 71	7	. 57	₹ • 1-4	1	-
	Lycol	snosing a smuly	A ,alatiqaoH nl gaA oitanu.I baa	(31)			භ රා	4.0		~ ·	- 00	- 1-		1 1	ಲು ಬ	41 00	31	13	44	2			# m	*	9 pea	٠-	C	D .
			Inquest Cases	(30)			•					•	• •		- 01		-	೧၁	4	-		P	٠.	٠	٠		-	
			Other Causes	(29))	್ ಚ	0 4	101		1 [-	ङा ० ०	20 00) (-100	0.1 41	25	21	92	4		ď) es	pass.	· 63	ुटा स	10	CI.
			Violence	(28)			* 100			. :				1	H 03		-	ಣ	+	_		P	-		•*		-	
		years years	Distrhæs and Em Children under 2	(27)		-1	<u>.</u>							1			63		्रा	67								
		The second second second	Other	(26)		P	130	NO	। ७३		120	to c4	0001		•	• —	28	64	30	• .					*****	:	-	No. BACORY
		Diseases of Res- piratory System	Pneumonia,	(25)		-	N 61	i Ec	4 (*		1				0	• 60	9.	4	13	7 -						. • 61	-	j i
		H O QU	Cancer	(24) (3					4 -			H 03	P +				4		1 1	01	1 13 1			-	1.5			-
		1 70		(23) (2								- 07			- 03		64	- 64										
		Tuber- culosis	Other Forms				- 10		7 and								1			:		-	1 12	1 2	. 4	::3 :::10		
	BY	H 5	Pulmonary	(22)			+40	- 61			-						.14	C.1	16		-		- 63	·• 	-	• =====================================	1	
	CAUSED		szneufini	(21)			. [40]		• •			1		- P	-	• 64	64	ଦ୍ର	70	~			! :	*.	•	::	-	1
	CAT		Dysentery	(20)		**				-	* :									. 21			• •		1, 5	* .		
THS			Diphtheria	(19)				•		• •	0 b				· .	* .*	;	-	-	- · · ·	1514		• •		. 1		-	1
DEATHS		-	Whooping-cough	(18)		-	bed bed			•	:			. 1	 . •	• .•	6.1		က	٠		_	• 64	. 17.	•	· 34 ·	4	t
			Scarlet Fever	(11)			#a.						* * *		*			-										
			Measles	(16)			• •	•		٠		• •		•										•	* .			
			xoq-Usm2	(15)				•				• .					:							alleria de la composición della composición dell	,0		-	
			Typhus	(14)				. •		٠			- "- "	•										+	•			
			Enteric Fever	(13) (•						•							<u> </u>						-	
	-		sbrawqu bas 33	(12)			ကတေ	H 4	# 07		9	4150	o m		9 4		44	15	59	. 41		I		•		•	1	3 7
	-		de raban bas de	(11)			C1 00	4 0	o ==	•	• ೧၁	01 01			₁ ೦ ಲು	-4	25 4	13 1	38	, ro			2,01	!	: -	- i- i- i-	1	07
				(01)		-	-1	07 -		-	• —	• 67	• 61	1	• =		1 .			61	1 100				. 6	\	+	9
	:		25 and under 45	-			re prod		4 .						• 63	• 67	3 18	10	8 19				د د		10		_	
			de radan bas di	(6)									(=				4								,		1	
			di rebnu bas d	(8)														60	7						•		-	
			d reban bas 2	E .								•	• 10						-	•			• ==	•		- ^ en	-	- -
		,	2 Teban bas I	(9)			•		٠ .	•	• •			•	• •	• •	9		9				•	•	•	- 63 -1		4
			Under I year	(5)			ৰ গ	ಣ	• •	• -	- m	- c	• 67	3		• •	19	63	21	20			• —	•	•		C	24
			Total Deaths	(4)			10	11	10	G1 G	13.2	00 10	200 1-	•	다. 작	10	119	39	158	1 21		*	Ξ×2	7	~ 47	4: °C °C	90	30 00
	, N.	U TED	OM IIN IIN SI- MIC SS- ESŢ	~			3.0	_					4	0	1.5			0		de			~		ige.	-1 69		
ANNUAL	ALL	PER 1,000 Living EPRESENTE SY DEATH	FROM CER- TAIN EPI- S DEMIC DIS- EASES‡	(3)									4				0.7	1.0	0.7	outsic			9.3		.0		6	ಕ್ಕಾ ಕ್ರಾ
ANZ	MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATHS	FROM	(2)			14.9 34.4	21.8	38.9	5.6	16.2	29.4	12.00	2.70	16.6	10.4	19.4	19.5	19.4	ties (1	37.2	4.8	6 4.0	27.2 26.1 24.2	0 7	25.2
																	1	1	1	ocalit							1	
		ESTI- MATED POPU- LATION	MIDDLE OF 1929 †	Ξ			35,100 42,400	26,300	6,70	18,700	41,800	14,200	33,500	11,00	40,800 34,000	10,000	319,700	104,100	423,800	om l in a			12,83	10,97	8,64	5,613 12,005 17,214	0 40	78,490
		AT H	4	l vi	1		::	_	: :		: :		************	:	4, 6,5		: m	1 = :	: 4	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	-					:::	1	
		En.		Cors.				. •			. :	•	• •	•	. :	. :				mitte			10 10		4			•
							: :	:			e (8 8 (8 9 (9	:	! ! .	:	: :	*			:	s ad (not			: :	: :		: : :		:
						i	•	-1	• •	•	. 10	٠	• • •	•	• •			, ~	•	erson			16 0					٠
		\$0.2		İ	AREA.			:	of			:		•	: :		NIS	a v	Ą	of po	CORK		: :		9 1	:::		
		REGISTRARS' DISTRICTS, &c.							CLONTARE AND HOWTH NO. 1, part of	COOLOCK AND DRUMCONDRA, part of							TOTAL COUNTY BOROUGH OF DUBLIN		TOTAL DUBLIN REGISTRATION AREA	ions							4	LOTAL COUNTY BOROTCH OF CORK
		TRIC			REGISTRATION		::	:	I.	by pa	narr (: :	: :		::	:::	OF		TION	titut Regi	COUNTY BOROUGH OF	1	11	****	, , , , , , , , , , , , , , , , , , ,	:::	5	OF
		DIS			TR	7. 101	•		No.	NDRA	LN's J		, ,				тоде	TOTAL URBAN DISTRICTS	STRA	I Ins	DUG	5					11 1/2	ОПОН
		RS.			EGIS	1	1, E.	বের	WTH	TMCO.	A PAGE	G1.60	- 		LATHC	; ;	Borc)ISTR	REGI	ihs fir	30R(+		ر د وي	4, rc	200	Dang	DORG
		TRA			25		No.		o Ho	DRI	No.	ବ୍ୟ କ	HAM	T T T T T T T T T T T T T T T T T T T	ND F		MEY	AN I	LIN	Deat	I A	7.74	°ON				Audi	XTX
		GIS			SLIN		ITY,	•	ANI	AND	TY		MAIN	The state of the s	ES AT	GHAD	Cour	URB.	DUB		UNT		KBAN,			9 14 6	Comme	2007
		RE			DUE		EH C		TARE	NOCK LAS	H CI	· 6	K		ROK	LAO	TAL	TAE	TAL		99	1	· OF	. 2	•		WAT.	LAL
					DUBLIN REGIS		Nor		CLON	COOLOCK AND DRUMCONDRA, part	SOUTH CITY		NEW KILMAINHAM		RATHMINES AND RATHGAR PEMBROKE	BLACKROCK DUN LAOGHAIRE	To	To	To			Comme There are Mr.	CORR				, T	4
							S	rict	isiO	[,SJ	trai	sige.	H	י ע	ricts	taid						510	II1S	iα	,SIt	sījsigə ——	В	
]			ų	ano	3010	I .0	o u	ildu	σ		nsd	JU						ų2	noı	Boi	*00	ork C)	
				-				_	-	_	_	_		-				_			4			-	-		-	-

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

‡ See note (†) at foot of first page. † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

* See note at foot of fourth page.

Table III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 23rd March, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

) bc							eu- In-		1				
Co. Boroughs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin				i	•	-	1 11 9 3		7 8 2 11	2 1 1 3	2 1		•	•	1 1	4 6 5 9			à"		14 38 13 21	28 66 33 48
Rathmines and Rathgar Urban District	Mar. 10 Mar. 10 Mar. 23			•	•		2 3 1		1	•	•			•			•	•	•			3 3 1 1
Pembroke Urban District			P 0	•	•	•	2	•	2 2 1 1	•	•		*			•	•		•			4 2 1 1
Blackrock Urban District	Mar. 2 Mar. 10 Mar. 25	3 .	•	•	•	•			0				0 0		_	•	•				•	
Dún Laoghaire Urban District	Mar. 2 Mar. 16 Mar. 25	3 .			6 0	_	•		*	•	. *		•	0 5 0								
Co. Borough of Cork	Mar. 2 Mar. 16 Mar. 23		1	* * * * * * * * * * * * * * * * * * *	•	i	7 8 8 10	4 0 . gr, 1	12 2 5 7	1			•		1 1 1	1	_	0 0		•	10 5 7 2	31 16 21 21
Co. Borough of Limerick	Mar. 2 Mar. 9 Mar. 16 Mar. 23				•		1	-	3		4					1		. 61 ·				4 1 1
Co. Borough of Waterford	Mar. 2 Mar. 9 Mar. 16 Mar. 23				:	_	2		1							•	_					2 2

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 23rd March, 1929, with the number under treatment at the close of each of the last four weeks.

					es in Hospita week ended		W. W	eek ended 2	3rd March,	1929,
	ISEASES	***		Mar. 2	Mar. 9	Mar. 16	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	***	***		2	1	. 1.		. 8	~ o	1
Typhus		:	*	i . ₁ . :	111	· : i : :	: :		•	1
Small-pox	****	• • •	•••	•				*	•	•
Measles	***		•	:				le .	•	
Scarlet Fever	***	***		85	81	89	12	23	•	78*
Diphtheria	***	*****	* ****	62	58	.55	::10	10	٠	55
Pneumonia :	•••		***	29	28	24	13	6	•	31

^{*} Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(75). Wt. 7. 3. 165. 3/29. FALCONER.

LE H-AGHAIDH NA SEIRBHISE PUIBLI. SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS CUNNTAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower Sackville Street, Dublin.

No. 13. Vol. LXVI.

WEEK ENDED SATURDAY, 30TH MARCH, 1929

[Price $1\frac{1}{2}d$. Net.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 3adh lá de mhi Aibreáin, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 18.8 and 21.2; Dublin Registration Area, 19.6 and 21.6; Dublin County Borough 18.3 and 21.1; Cork 21.9 and 24.2; Limerick 22.5 and 23.5; and Waterford 19.6 and 23.5. The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last

week were equal to an annual rate of 1.0 per 1,000. Among the 33 deaths registered from all causes for Cork was one from whooping-cough; one of the 17 deaths for Limerick was from dysentery; and the 10 deaths for Waterford included 2 from measles, and one from whooping-cough.

DUBLIN REGISTRATION

In the Dublin Registration Area the total number of births registered during the week amounted to 240—126 boys and 114 girls—and the deaths to 175—75 males and 100 females.

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 19.6 per 1,000 of the population. During the thirteen weeks ended with Saturday last, the death rate averaged 23.0 and was 1.6 above the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the thirteen weeks was 25.2, and during the corresponding periods of the preceding ten years 23.2.

Included in the 159 deaths appertaining to the Area are 2 from scarlet fever, 2 from whooping-cough, one from diphtheria, and 2 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were one, 2 and 3; deaths from diphtheria were 0, 2 and one; and deaths from diarrheea and enteritis of children under 2 years were 5, 3 and 2. There

were no deaths from scarlet fever in the three preceding weeks.

Deaths from influenza registered last week numbered 8 (equal to 1.0 per 1,000) as against 30, 34, 19, 16, 9 and 5 in the six previous weeks. There were 17 deaths from pneumonia (8 from broncho, 4 from lobar and 5 from pneumonia—not otherwise defined) as compared with 51, 40, 34, 21, 15 and 13 for the six preceding weeks. Bronchitis caused 24 deaths as compared with 22, 28, 27, 29, 28 and 27 in the six previous weeks.

Tuberculous disease caused 18 deaths (17 of which were from pulmonary tuberculosis, and one from disseminated tuberculosis), as against 13, 22 and 20 from all forms of tuberculosis in the three

Ten deaths were caused by cancer, and 20 by diseases of the heart.

Five accidental deaths were registered, three of which were due to injuries caused by motor vehicles and one to burns.

Among deaths of infants under one year of age 2 were due to convulsions, 2 to bronchitis, 4 to broncho-pneumonia, one to diarrhœa and enteritis, 5 to premature birth, one to want of skilled attention at birth, and 2 to congenital debility

Thirty-one of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 20 being infants under one year, of whom 11 were under one month old, and 51 deaths were those of persons aged 65 years and upwards, of whom 38 were 70 years of age or over.

Of the 159 deaths recorded, 64 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 30th March in 107 large English towns (including London, in which the rate was 15.3) was equal to an average annual death-rate of 17.0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 16.5 per 1,000 persons living, the

rate for Glasgow being 18.1 and for Edinburgh 14.2.

* See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 30th March, 1929, in relation to the Dublin Registration Arra, to each of the undermentioned 10 County Bordones regarding Births, Deat and London London Registered (a) during the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths for London, Edinburgh, and Glasgow.

			Registre	atroi	n of I	sirths	ano	d Deaths,	Saorstat	Eireann, etc.			
		enidenus ta	Igira to stuoH	(35)	0 .	9.0	2	1		64.3	11.	1.1	31.8 F9.5
			ont ni llatnics!	(34)	0	07 6	747.60.04	8		0.075		66.3 57.7 52.0 0.01 54.1	52.2 0.02 61.8 49.4 0.08 49.5
			as (A) to asold	(33)	0	0.7.	0.00.7	6		60.036.048.00.64 63.037.050.00.07 65.536.851.10.15		0.00	2.20 9.40
OĞY	0			(32)			di F -			0 0 8 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		7.5	_ 6. 2. 2. 2.
ROL	atur		anminiM asold	(31) (3		1 3 4	4 33	\$00 00 00		60.036.0 63.037.0 65.536.8		.857	61.143.3
METEOROLOGY	Temperature	(▼) tu	nmixeM nasM		0	2 63	6.61.4					i	C 03
MES	Air Te	ts	Absolute Lowe	(30)	0	2:0.	630.6			30.		33	36.
	A	- psə	Absolute High	(29)	0 .		(f)71.			70 (9) 68		7.0	67.0
			sdaseQ	(28)	9	67	gard.	0 et 10 ganej		•••-			11
		*	anoitutitanI anU to radmuX	(27)	85	64	02	9078	111	cs · · ·	25.	757	11
		oilduq ni s	Inquest Cases No. of Deaths	-	10	-	30		04 m ·		es ·	827	
			у обловоју	(25)	-	70	ಣ	hard o s hard	posel s +	had	63 .	46	47
			years of age.									4	
		Enteritis under 2	Diarrhoa and children to the specific to the children to the specific to the children to the specific to the children to the c	(24)	~	24	proof			• • • • • •		10	• 00
		Diseases of the Respira- tory System	Other	(23	36	27	27		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~		00	127	28
		Of Of Res	sinomnon'I	(22)	56	7	15	•	60 e0 e1	port 0 0 0 0 0	155	155	
			(%ncer	(21)	12	10	41	© 23 · ⊢		• • • • • • •	4 1	121	
		er-	()ther Forms	(30)	2	-	-			• • • • • • • • • • •	. 63 -	=	1 1
		Tuber-	Pulmomary	(19)	23	17	8	н-IC3 •	4		13	68	11
HS	BY		gzuenyu[(18)	15	00	4	H 27 · H	-3101	07		10	4i ∞
DEATHS	CAUSED		Uysentery.	(17)	-				· ·				
A	CAI	- , .	Diphtheria	(16)	-	-	-					6	,° eo
		Ti	gnoo-gaiqood7/	(15)	+	ા	ଚୀ		— • —		F	1 1	9
			Scarlet Fever	(14) (2	23	67			* * * * # # #	1	63	• • • • • • • • • • • • • • • • • • • •
		<u> </u>	Messles	(13), (63								·
			*	(12)	-								
			xod-fleing	(11)	1								
		-	sudqy.T									-	
			Enteric Fever	(10)									• •
		sbrawqu b	At 65 years an	6	72	6]	26	1000	5 H Cl		£ 4	544	122
		egA to	Under I year	(8)	30	20	20		— es 21	<u>с</u>	E 22	122	12 60
COMP TOTAL STATE OF			панили лугоТ	(F)	:35	159	112	13 14 14	33 17 10	4 . 21 4 . 21 4	117	1,330	117h 369h
RIETHS	TIVETALLO	. 19	HEMUN IATOT	(9)	305	218	175	20 00 00 00 00	2 62 101 101	⊕ ⊔ ▷ ೞ ೞ എ છ	142	1,347	119
		iq I Is i -iq I Is iii -iq I Is	eqiənir4 mor4 sasəsiC əiməb	(5)	1.0	6.0	1.0		0.7	l rates by the births regis- these ts will n the	urn. 1.0	1	0.1
Annual Rate per	Represented by	DEATHS	Егот в Сачае	(+)	. so	19.6	e2.	16.6 24.5 20.9 37.8	21.9 22.5 19.6	The annual rates represented by the number of births and deaths registered for these treed for these urban districts will be shown in the	Quarterly Return. 17.8 14.7 1.0	63	.1
nual .	prese		S tt		18		00			The annua represented for number of and deaths tered for urban district be shown in	terly R 14.7 16.2	15.3	14.2
Amr	Re		BIRTHS	(3)	£.4.3	26.8	28.5	25.6 13.8 31.3 21.6	18.6 27.8 9.8	1		15.4	11
THE CARE	NOLL	Per	to an	(2)	19.3	29.8	38.3	23.9 21.6 9.0 13.3		20.00 20.00 17.00 10.00 10.00	28.0 28.0	·	11
	FOPULATION		Total (b)	(1)	653,219	423,800	319,700	40,800 34,000 10,000 19,300	78 490 39,448 26,647	14,227 13,996 12,716 11,879 11,437 10,533	415,151	4,541,000	429,600 061,900
-	4		Tot									4,541	<u> </u>
				COLS.	:: ::	:		KATHMINES AND KATHGAR URBAN PEMEROKE BLACKROCK DUN LAGGHAIRE "	: : :		::		: :
					TRICI	REA	:	DI	: : :	E : : : : : :	* *		::
		Z	X		Dis	ON A	DOGE	KATE		STRIC			- :
		URBAN	AREAS S	-	OWN	RATI	Borc	LND.	тан	N DIS	BOUC	.:	::
					11 T	SGIST	Co.	TES A	Boro "	RBAD	Bo. Bo		
					TOTAL OF 11 TOWN DISTRICTS	DUBLIN REGISTRATION AREA	DUBLIN CO. BOROUGH	KATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	CORE CO. BOROUGH LIMERICK " WATERFORD "	GALWAY URBAN DISTRICT DUNDALK BROGHEDA SLIGO SLIGO TRALEE KHRENNY " " " " " " " " " " " " "	BELFAST CO. BOROUGH LONDONDERRY "	7	TRGH W
					OTAL	UBLI	Dur	KAT PEN BLA DUN	CORK CO. LIMERICK WATERFO	GALWAY U DUNDALK DROGHEDA WEXFORD SLIGO TRALEE	SLFA(London	EDINBURGH GLASGOW
					H	0			212	Q D D D D D D D D D D D D D D D D D D D	Br	Lo	Er

(b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. (c) See note (†) (f) Botanic Gardens, Glasnevin. the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College).

(h) Including 2 deaths for Edinburgh and 6 for Glasgow from Cerebro-spinal Meningitis. (a) See note at foot of fourth page.

Deaths

the

causes; also

mortality from some of the principal

TABLE II.—Showing for the week former status, soft match, 15.25, and the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases; with the mortal certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

according to the Census of 1926. populations given for the County Borough of Cork and its component parts are those The

See note (†) at foot of

* See note at foot of fourth page.

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 30th March, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Wee		Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis : Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Mar. Mar. Mar. Mar.	9 16 23 30	* *		1	*		11 9 3 10		8 2 11 14	1 3	2 1			, , , , , , , , , , , , , , , , , , ,	1	6 5 9 7	•		•	•	38 13 21 16	66 33 48 47
Rathmines and Rathgar Urban District	Mar. Mar. Mar. Mar.	9 16 23 30		•	a a			3 i 1	direction of the contract of t	i : 2 :	*	•			0 0	gittings and a second and a sec				*		_	3 1 1 3
Pembroke Urban District	Mar. Mar. Mar. Mar.	9 16 23 30		. 0	•	•	•		•	2 1 1	•	•			1 -			•		•			2 1 1
Blackrock Urban District	Mar. Mar. Mar. Mar.	9 16 23 30	9		0 0							•						•			Profession	•	
Dún Laoghaire Urban District	Mar. Mar. Mar. Mar.	9 16 23 30		6 4		*.				•	*	* #*					*				_	•	•
Co. Borough of Cork	Mar. Mar. Mar. Mar.	9 16 23 30	1 2	•			i	8 8 10		2 5 7 11	1	i	•		•		1		• • • • • • • • • • • • • • • • • • •		•	5 7 2 6	16 21 21 23
Co. Borough of Limerick	Mar. Mar. Mar. Mar.	9 16 23 30	1			0 0 (1)	_	i	-	1	*	* * *	Territorian (•	P	desprise	1						1 1 3
Co. Borough of Waterford	Mar. Mar. Mar. Mar.	9 16 23 30	0 0,1 0	•	•	6		2	=		•			•		5	0 0 0					0	2

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 30th March, 1929, with the number under treatment at the close of each of the last four weeks.

NY CHARLEST OF THE PROPERTY OF			No. of Case	s in Hospita week ended	l at close	. W	eek ended 3	0th March,	1929.
DISEASES			Mar. 9	Mar. 16	Mar. 23	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	•••	•••	1	1	1	3	ŀ		3
Typhus	***	•••	1	1	1	•	1		
Small-pox	***								
Measles	***	•••		•	•				
Scarlet Fever	***	***	81	89	78	11	5	1	. 83*
Diphtheria	***	***	58	55	55	18	19		54
Pneumonia	***	4	28	24	31	5	3 ~	1	32

^{*} Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(77). Wt. 8. 3. 165. 4/29. FALCONER.

(77). Wt. 8. 3. 165. 4/29. FALCONER.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 14. Vol. LXVI.]

WEEK ENDED SATURDAY, 6TH APRIL, 1929

[PRICE 13d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 9adh lá de mhi Aibreáin, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 19.0 and 20.2; Dublin Registration Area, 19.6 and 20.6; Dublin County

Borough 17.0 and 19.6; Cork 19.3 and 22.9; Limerick 11.9 and 20.5; and Waterford 21.5 and 22.5. The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 0.3 per 1,000. Among the 29 deaths registered from all causes for Cork was one from whooping-cough; and the 11 deaths for Waterford included one from measles, and one from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted

to 212—101 boys and 111 girls—and the deaths to 185—102 males and 83 females.

The deaths registered, omitting the deaths (numbering 26) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 19.6 per 1,000 of the population. During the fourteen weeks ended with Saturday last, the death rate averaged 22.7 and was 1.3 above the mean rate for the corresponding portions of the ten years 1918–27. The rate for all deaths registered during the fourteen weeks was 25.0, and during the corresponding periods of the preceding ten years 23.2.

Included in the 159 deaths appertaining to the Area is one from diarrhœa and enteritis of a child under 2 years. In the three preceding weeks deaths from diarrheea and enteritis of children under 2 years were 3, 2 and 2.

Deaths from influenza registered last week numbered 6 (equal to 0.7 per 1,000) as against 34, 19, 16, 9, 5 and 8 in the six previous weeks. There were 19 deaths from pneumonia (12 from broncho, one from lobar and 6 from pneumonia—not otherwise defined) as compared with 40, 34, 21, 15, 13 and 17 for the six preceding weeks. Bronchitis caused 18 deaths as compared with 28, 27, 29, 28, 27 and 24 in the six previous weeks.

Tuberculous disease caused 15 deaths (12 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 22, 20 and 18 from

all forms of tuberculosis in the three weeks preceding.

Fourteen deaths were caused by cancer, and 27 by diseases of the heart. Two accidental deaths were registered, one of which was due to drowning.

Among deaths of infants under one year of age one was due to influenza, one to tuberculosis, one to tuberculous meningitis, one to meningitis, one to convulsions, one to bronchitis, 3 to broncho-pneumonia, one to diarrhea and enteritis, 2 to premature birth, 2 to congenital malformation, and 3 to congenital debility.

Twenty-five of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 19 being infants under one year, of whom 4 were under one month old, and 53 deaths were those of persons aged 65 years and upwards, of whom 43 were 70 years of age or over.

Of the 159 deaths recorded, 58 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 6th April in 107 large English towns (including London, in which the rate was 13.8) was equal to an average annual death-rate of 14.5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14.5 per 1,000 persons living, the

rate for Glasgow being 14.4 and for Edinburgh 15.3.

^{*} See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRFHS and DEATHS registered (a) during the week ended Saturday, 6th April, 1929, in relation to the Dubler Registration Area, to each of the undermentioned 10 County Borough or Urban District Causes, and the Number of Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology and London Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

		Registr	atio	n of I	Births	and	Deaths,	Saorstát Eireann, etc.			
		Hours of Bright Sunshine	(35)	۰ .	34.9	1	• • • • • •	8.00	i *	35.7	33.9
		Rainfall in Inches	(34)	0	3.643.60.033	0.0	80.04			53.437.045.20.2335.	36.142.60.40 38.644.00.26
5.		Mean of (A) and (B)	(33)	0	3.6	4.4		44.80.10		45.2	42.6 44.0
LOG	ire	Mean Minimum (B)	(32)	0 .	33.64	35.04	37.048	0.038.00		37.0	38.6
)RO]	eratu	(A) mumixaM nashM	(31)		3.6	5.00	60.7	56.033.544.80.10 53.039.046.00.19 55.038.046.50.01		53.4	19.1
METEOROLOGY	Temperature	Absolute Lowest	(30)	0	(d)57.327.9 (e)58.034.0	0.6	34	30		25	32.049.1 32.349.4
M	Air 7					8.42		22			52.3
		Absolute Highest	(29)	•	$(d)^{5}$			(S)		59	10 TO
		Number of Uncertified Deaths	(28)	12	4	ণ	61	··	H - 1	-	11
		No. of Deaths in Public Institutions	(27)	08	58	39	2100	o√.4∞ · vi ⊔ v · ⊔	1 1	644	11
		Inquest Cases	(26)	63	ना		pri - +		, .	7.0	11
		oonoloiV	(25)	ಣ	21	·	m m · ·	H	,	47	17
,		of children under 2 years of age.	(24)	-	-		• • • •			16	• 64
		Other B Enterities	(23)	32	2.1	15	- 12 · C2 ·	Ф т · · · · н н ·	20	109	
		Diseases of the Respiratory System Other	(22)	25	. 61	12	HH - 10	ରା ∘ ତେ ∙ ∙ ⊶ ∙ ∙ ∙ •	65 61	124	70
		Cancer Cancer	(21)	#	14	0	to		9 .	411	11
			(20)	20	ಣ	_	63		en •	13	1
	,	Tulmonary Signature Forms 15:7:	(61)	26	12	6	·-	70 · · 4-1-1 · · · 61-1	13	73	11
SI	BY	Thence	(18)	6.	9	4	67		ಣ • .	848	9
DEATHS	CAUSED	Dysentery	(17)								
[A	CAT	Diphtheria	(16)		-			:		. بم .	- 10
		Whooping-cough	(15)	83				· · · · · · · · · · · · · · · · · · ·	٠ مر	12	en 9
		Scarlet Fever	(F1)			*				-	- 31
		Measles	(13)			•		•	- ·	ಣ	» •¹
		Small-pox	(12)			•		6 0 0 P 0 0 4 0 0	• •		0 •
		Typhus	(11)			•					• •
		Enteric Fever	(10)	4						*	• •
		At 65 years and upwards	(6)	77	53	34	010010	o ∞ 0 · · 4 0 ⊢ − 0	39	486	96 96
	1 -07 -	Under I year of Age	(8)	27	61	#	• eə • ed	доно · · · н · · · · · · · · · · · · · ·	26		38 38
		ATTENDED BY FORWARD	1	238	159	104	15 19 19	00 - 10 00 00 40 00 00 00 00 00 00 00 00 00 00	88		126 293h
COMPANDED TO	0	наямим латоТ	E	61		ă		A 11	prod 0.0	1,202	22
отранста	SIKIR	янямый льтоТ	(9)	289	197	165	40 4 9	8 H 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	163 20	1,381	160 488
-		From Principal Epi-	(5)	6.0	0.1			3.9 3.9 l rates by the births registhese these ts will n the	0.0		0.5
Annual Rate per	1,000 Fersons Represented by	EA H Trincipal Epi-	(f)	19.0	19.6	17.0	19.2 27.6 15.6 51.3		16.6	13.8	15.3
Annua	1,000 Repres	витна	(3)	23.1	24.2	26.9	17.9 13.8 20.9 13.5	25.9 19.3 25.4 21.5 The annua represented number of and deaths tered for urban district be shown if Quarterly Re	20.5	15.8 1	
-	Z	Per- sons to an	(2)	19.3	29.8	38.3	23.9 21.6 9.0 13.3	110.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	28.1 28.9 28.9		
	Population			1	1						
4	Роги	Total (b)	(1)	653,219	423,800	319,700	40,800 34,000 10,000 19,300	78 490 39,448 26,647 14,227 13,996 11,716 11,879 11,487 10,533	415,151	4,541,000	429,600 1,061,900
			Colls.	:	:	Вовоиен	DISTRICT """ """ """ """ """ """ """ """ """ "		::	: 4	::
				TOTAL OF 11 TOWN DISTRICTS	REA	: :	Dis		: :.		
		N S		Dist	N A	пен	VATH	TRICI		•	
		URBAN		OWN	RATIC	Воко	I CRE	ough	ROUG		::
		D		11 T	EGIST	Co.	KE KE OCK	Boro' Bah Bah Bah Bah Bah Bah Bah Ba	o. Bo		
				TO I	Dublin Registration Area	DUBLIN CO. BOROUGH	NATHEINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICK WATERFORD MATERFORD DUNDALK WEXFORD SLIGO TRALEE KLIKENNY TRALEE T	Belfast Co. Borough Londonderry "	×	EDINBURGH GLASGOW
				LOTAI	DUBL.	Du	PEB BLA DUI	CORK CO. LIMERICK WATERFOR GALWAY DROGHEDA WEXFORD SLIGO TRALEE KILKENNY	ELFA	Сомром	EDINBURG GLASGOW
								OHPOHHZQHX -	44	H	H Q

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. (c) See note (†) at the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1927. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) See note (†) Botanic Gardens, Glasnevin. (g) Markree. (d) Training College). (f) Botanic Gardens, Glasnevin. (g) Markree.

See note (†) at foot of first page.

† The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

* See note at foot of fourth page.

TABLE III. -Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 6th April, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membraneus Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Mar. 2	16 . 23 . 80 . 6 I		1			9 3 10 9		2 11 14 15	3	1	-		•	1	5 9 7 3					13 21 16 17	33 48 47 45
Rathmines and Rathgar Urban District	Mar. 2	16 23 30 6					i 1 1		1 2 7		\$ 4 4		•	•			•		•			1 1 3 8
Pembroke Urban District	Mar. 2	16 . 23 . 80 . 6 .					i		1 1 4		•				-		•			_	•	1 1 5
Blackrock Urban District	Mar. 2	6 3 6											0 0			* 4.					•	•
Dún Laoghaire Urban District	Mar. 2 Mar. 3	6 . 30 . 6 .				_		_ _ _	•		•		•	• • •		•	-	•		_		
Co. Borough of Cork	Mar. 2 Mar. 3	6 1 3 1 6 2 6 .				i	8 10 i		5 7 11 7	3	i								•		7 2 6 3	21 21 23 11
Co. Borough of Limerick	Mar. 2 Mar. 3	6 . 3 . 0 1 6 .					i 1 1		1		•					•	:		_	P		1 3 1
Co. Borough of Waterford	Mar. 2 Mar. 3	6 . 3 . 6 .			•		2 i		•		•		•		-	•				_	•	2 : 1

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 6th April, 1929, with the number under treatment at the close of each of the last four weeks.

				s in Hospita week ended		V	Veek ended (ôth April, 1	929.
DISEASES			Mar. 16	Mar. 23	Mar. 30	No. admitted	Dis-	Died	No. under treatment at close of week
Enteric Fever	***		1	1	3	3	•	1	5
Typhus 🕕	•••	•••	1 .	· 1			•		
Small-pox	•••			•				•	•
Measles	•••						•		•
Scarlet Fever	•••		89	78	83	14	14		83*
Diphtheria	***	•••	5 5	55	54	22	11		65
Pneumonia	•••	***	24	31	32	3	. 5	1	29

^{*} Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI. SEACHTMHAINEAMHAIL NA MBREITH AGUS NA CUNNTAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 15. Vol. LXVI.]

WEEK ENDED SATURDAY, 13TH APRIL, 1929

[Price $1\frac{1}{2}d$. Net.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 16 adh lá de mhi Aibreáin, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 15.1 and 18.2; Dublin Registration Area, 13.9 and 18.1; Dublin County Borough 12.7 and 16.9; Cork 17.3 and 20.9; Limerick 22.5 and 20.2; and Waterford 25.4 and 22.0. The deaths from the principal epidemic diseases, † recorded for the Eleven Town Districts last

week were equal to an annual rate of 0.6 per 1,000. Among the 26 deaths registered from all causes for Cork was one from whooping-cough; one of the 17 deaths for Limerick was from diphtheria; and the 13 deaths for Waterford included 3 from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 242—121 boys and 121 girls—and the deaths to 125—68 males and 57 females.

The deaths registered, omitting the deaths (numbering 12) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.9 per 1,000 of the population. During the fifteen weeks ended with Saturday last, the death rate averaged 22.1 and was 0.7 above the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the fifteen weeks was 24.4, and during the corresponding periods of the preceding ten years 23.2.

Included in the 113 deaths appertaining to the Area are one from whooping-cough, one from diphtheria, and one from diarrhoea and enteritis of a child under 2 years. In the three preceding weeks deaths from whooping-cough were 3, 2 and 0; deaths from diphtheria were one, one and 0; and deaths

from diarrhea and enteritis of children under 2 years were 2, 2 and one.

Deaths from influenza registered last week numbered 2. There were 13 deaths from pneumonia (comprising 7 from broncho-pneumonia, 5 from lobar pneumonia and one from pneumonia—not otherwise defined). Bronchitis caused 13 deaths.

Tuberculous disease caused 8 deaths (7 of which were from pulmonary tuberculosis, and one from spinal tuberculosis), as against 20, 18 and 15 from all forms of tuberculosis in the three weeks preceding.

Seven deaths were caused by cancer, and 15 by diseases of the heart. Two accidental deaths were registered, one of which was due to injuries caused by a motor vehicle. Among deaths of infants under one year of age one was due to meningitis, one to convulsions, one

to bronchitis, one to broncho-pneumonia, one to lobar pneumonia, one to diarrhea and enteritis, 2 to premature birth, 3 to congenital malformation, and 4 to congenital debility.

Twenty-two of the deaths registered during the week, appertaining to the Area, were those of

children under 5 years of age, 17 being infants under one year, of whom 8 were under one month old, and 32 deaths were those of persons aged 65 years and upwards, of whom 27 were 70 years of age or over. Of the 113 deaths recorded, 49 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 13th April in 107 large English towns (including London, in which the rate was 13.2) was equal to an average annual death-rate of 13.8 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14.0 per 1,000 persons living, the rate for Glasgow being 15.4 and for Edinburgh 13.8

* See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

58 TABLE I.—BIRFHS and DEATHS registered (a) during the week ended Saturday, 13th April, 1929, in relation to the Dublin Registration Arm, to each of the undermentioned 10 County Borough or Urban District Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology and London London Figure 11. for London, Edinburgh, and Glasgow.

		Registro	ation	n of I			d Deaths,	Saorstát	Eireann,	etc.			
		Hours of Bright Sunshine	(35)	0 .	44.40.0835.5		28.0		<u>+</u> 44	* 1:	• •	20.7	47.1
		Rainfall in Inches	(34)	0 .	80.0	90.0	0.05		0.44	0.14		.936.044.00.3520.7	31.0 48.4 38.4 43.4 0.07 47.1 34.0 51.5 38.8 45.2 0.08 49.4
2	-	Mean of (4) and (B)	(33)	0 .	4.4	12.	47.3		m	म् इ.	1	14.0	5.2 2.2
,0G3	ē.	Mean Minimum (B)	(32)	0	37.14	6.7	H		33.043 37.045	38.045.2		6.0	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
ROI	ratu	(A) mumizshi ngoh	(31) (51.73	1.63	0.5.38		53.03	52.53		51.93	8.43 1.53
METEOROLOGY	Air Temperature	Absolute Lowest	(30)	0 .	44.25	4.4	37 56			. 85 . 70		33	1.04
ME	Air T	toomo I otulosily			4.0.	.03							10
		Absolute Highest	(29)	ó ·	(4)60	(1)59.034.45	· • • • • • • • • • • • • • • • • • • •	* * * * * * * *	57 	. 50		62	57
		Deaths	(28)	4	-	-			ହା • • • •	* 4	നെ		11
	-	Institutions Institutions Institutions	(27)	77	4.0	7	60 67 11 11	0.04	os · os · ·	• r=1	34	653	11:
		Inquest Cases No. of Deaths in Public	(26)	4	्रा	-		-ı ·!		* *	9 .	98	11
		Violence	(25)	ಣ	21	-	• • •				·	55	12 00
	7	years of age.						(1		63	60,60,
	-	sitiretad bas smarrsid. S reban nerblide to	(24)					•					
		Diseases of the Respiratory System Cother Other	2) (23)	22	16	12	`N — — ·				10	95 60	18
		Finemmend	(22)	16	. 65	T	hard + land +	61			11 22)
		Свисег	(21)	16	1-	-j i	8	, 70 GJ +	•	* proof		118	
		Pulmonary culosis	(20)	55								14	
		Pulmonary 22	(19)	19	1-	9		es ⊕ .	64		17	8	
THS	D BY	rzuenyuI	(18)	70	6.7	23		• 60 • 1		• •	. 67	47	• 4
DEATHS	CAUSED	Dysentery	(17)	•				• • •		· ·			
	0	ninolithqia	(16)	62	-			• •	• • • • •	• •			• 63
		Whoo-gridoodW	(15)	. 63						• •	4 .	40	~ ∞
		Scarlet Fever	(14)	•						• •		21	
		səlzsəM	(13)	ಣ		٠		· • • • • • • • • • • • • • • • • • • •		• •	છા છા	•	• •
		xoq-flam8	(12)	•	•	•				• •		•	
		Lyphus	(11)	•		٠				• •		•	* • •
		натегіс Гечег	(10)	•		•	• • • . •		• • • •				0 .
		At 65 years and upwards	(6)	57	32	21	ପାୟପଧ	00 10 41	61 64 69	•	31. 6	501	33
		Under I year of Age	(8)	19	-	Ξ					12 8	103	22
		TOTAL NUMBER	<u>(-</u>	189	113	200	14 10 6	26 17 13	ကေလးကလ -	-01	115	1,153	114h 313h
0	2												
отрепис	IKI	TOTAL MUMBER	(9)	343	219	177	15 15 4,	39	ರಾ ದಾ ಸರ ಸರ ಕಾ	रू द ा	221	1,500	146 499
	9	demic Diseases (c).		9.0	4.0	0.5		5.9.7	es 118 118	er er	တက		10 to
e per	d by	From Principal Causes Horm Principal Epi- (2) sesses il cimab	(5)	0	5	0			The annual rates presented by the umber of births and deaths regis-	cts will in the eturn.	20.8		0.0
l Rat	1,000 Persons Represented by	From all Causes	(4)	15.1	13.9	12.7	17.9 15.3 31.3 13.5	17.3 22.5 25.4	nted r of	distric	14.4 20.8	13.2	13.8
Annual Rate per	1,000 Persons Represented by	BIETHS	(3)	4.	26.9	28.9	25.6 23.0 15.6 10.8	25.9 37.0 39.1	The annual rates represented by the number of births and deaths regis-	urban districts will be shown in the Quarterly Return.	27.8	17.2	11
				.3 27		-						17	
	POPULATION	Per-sons.	(2)	19.3	29.8	38.3	23.9 21.6 9.0		20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		28.1		
	OPUL	Total (b)	(1)	653,219	423,800	319,700	40,800 34,000 10,000 19,300	78 490 39,448 26,647	14,227 13,996 12,716 11,879 11,437	10,533	415,151	4,541,000	429,600 1,061,900
	<u> </u>	Tot		65	42	31	4.00	P 60 61			41	4,54.	1,06
			COLS.	:	:	:	REBAN	: : :		0 p 0 s 0 s		:	::
				CTS	i.A	}	RATHMINES AND KATHGAR URBAN PEMBROKE BLACKROCK DUN LAOGHAINE		,				
		-		ISTR	ARI	H.	THG		RICT	: :	::	:	. : :
		URBAN		WN I	ATION	ROU	D E	. HD	Dist		tough		
		UE		To.	ISTE	D. B.	S AN K HAIR	OROUC	BAN J		Вов		: :
				TOTAL OF 11 TOWN DISTRICTS	DUBLIN REGISTRATION AREA	DUBLIN CO. BOROUGH	RATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICK "WATERFORD "	GALWAY URBAN DISTRICT DUNDALK " DROGHEDA " WEXFORD " SLIGO "	XX	Belfast Co. Borough Londonderry "		3GH V
				TAL (BLIN	DUBL.	RATH PEMB SLACE DUN	CORK CO. B. LIMERICK WATERFORD	GALWAY U DUNDALK DROGHEDA WEXFORD SLIGO	TRALEE KILKENNY	CDON	LONDON	EDINBURGH GLASGOW
				To	Du	- June		Col	GALW DUND DROGI WEXE SLIGO	TR	BEI	Lon	EDI

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordance Survey Office, Phrenix Park. (d) Observations at Ordance Survey Office, Phrenix Park. (d) Markree.

			Dounto	010 1		Registration Area and	507.1	9		oug.			
		beit	Number of Uncert	(33)				-	•		-	H	
	N. TTU-	1	In Workhouse Ho	(32)			21	00	က	7		· 60 · · · ·	i
	Institu	amu siqs	IyaA sitsand bas	(31)		бомана . вырь .		34	4	38	1	4	Ì
			Inquest Cases	(30)		H · · · · · · · · · · · ·		-	-	CI	•	• • • • • • •	1
			Other Causes	(53)		Ø1040 · · HØH00Ø	०० ०० स स	တ္ထ	24	62	00	400	
			бэпого	(28)			· · ·	-		0.1			
			Distrhæs snd Enter Children under 2 y	(27)		· · · · · · · · · · · · · · · · · · ·		7-	4	н	•	• • • • • • 9	
				(56)		— - · · · о → о · · о → ·	24H -	12	4	16	-	·~~ · ~ ·	
		Diseases of Res- piratory System	Pneumonia	(25)		·· · · · · · · · · · · · · · · · · · ·	prod = prod = =	=	62	133		a a a a serie a	-
			Cancer	(24)			Ø • • □	4	က	7	67	01 mm 1 0 0 0 mm	1
		r is	Other Forms	(23)				-		-		• • • • • •	
	2	Tuber- culosis	Pulmonary	(22)		∞ od • · · · · · · · · · · · · · · · · · ·	A	9	7	7	-	ed dd +	
	ED BY		ezaenhal	(21)		A		64		23			
	CAUSED		Dysentery	(20)									
SH			Diphtheria	(61)		• • • • • • • • • • • •		-		-			
DEATHS			hguoo-gaiqoodW	(18)			• • • •	7	•	-		• - • • •	
D.		-	Searlet Fever	(11)									
			Measles	(16)		,		•			, •		
	,		xod-llemS	100					•			*.* * # * *	
			SundYT	1-5								# 1 \# # # # # # # # # # # # # # # # # #	
			Enteric Fever	i 🙃					٠.		· · · · · · · · · · · · · · · · · · ·	*******	
			sbrawqu bns 69	(12)			01 4 to 01	21	11	32	63	⊗—∞ · · · ∞	
			30 reban bas 34	(11)		Мппкп4 · 4 · ло́он	Гопп	28	12	40	70.	∞ - · · · - ∞	
			25 and under 45	18		mm ·	m · · ·	12	භ	15		· H - H - M +	
			15 and under 25	6)		61		က	ě	ന	•	27	
			or ropun nuw c	-			- · · · ·			-		ţ	
			d reban bas 2			. н н.	• • •	67	-	က	-		
		, , , , , , , , , , , , , , , , , , ,	2 reban bas I			a b v a c c c q [mm] v c c		-	-	23	H	9 pml + + + + +	
			Under 1 year	(5)		H0000 -H -H - * *		11	9.	17			
			Total Deaths			001000110001100	14 10 5 5	200	35	113	12	L-0444	1
	E N	red HS	FROM CER- TAIN EPI- DEMIC DIS- EASEST			1.6		0.5		0.4	ide	4.7	
ANNUAL	RATE OF MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATHS				13.4 12.3 12.6 13.6 10.0 10.0 18.7 18.7	17.9 15.3 31.3	12.7 0.	17.5	13.9 0.	es outs	28.4 27.9 4. 19.0 6.0	7.0
	Mc		FROM ALL CAUSES	(2)				1	1	1	calitic bove)		
		ESTI- MATED POPU-	LATION MIDDLE OF 1929 †	(1)		35,100 42,400 26,300 33,000 6,700 11,600 41,800 14,200 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800,	Institutions of persons admitted from localities outside the Registration Area (not included in above)	12,837 11,208 10,971 8,642 5,613 12,005 17,214	T-16. T
				Cors.		:::::::::::::::::::::::::::::::::::::::	: : : :	:	:	:	tted	::::::	
				Ö				:	:	:	ns admi (not ir		:
					Ą.						Area		
			, &c.	Ì	AREA	:::::::::::::::::::::::::::::::::::::::	::::	SLIN	:	EA	of I	CORK	:
			DISTRICTS, &C.			part of		DUBLIN		N AREA	in Institutions of the Registration	OF (
			XIX.		REGISTRATION	No. 1, E		H OF	ž. ::	SATIO	nstitu e Re		:
					ISTE	E. W. CONDI	PHGAL	ROTG	TRICI	GISTE	ä	ROU	
			AAR		REG	0.1, 1, 2, 3 HOWT DRUMC LASNE 1, 2, 3, 4	RAT	y Bo	Dis	N RE	Deaths	No. 1 32 34 44 77	
			REGISTRAKS?			- 200	RATHMINES AND RATHGAR PEMBROKE BLACKROCK DUN LAOGHAIRE	TOTAL COUNTY BOROUGH	TOTAL URBAN DISTRICTS	TOTAL DUBLIN REGISTRATION	Ď		
			REC		DUBLIN	NORTH CITY, " CLONTAR, ANI COOLOCK AND FROCAS AND SOUTH CITY " NEW KILMAIN	IINES OKE ROCK	AL Co	AL U	AL D		COUNT URBAN, ", ", ", ", ", ", ", ", ", ", ", ", ",	66
					Э	NORTH (CLONTAR CLONTAR EINGLAS SOUTH C "" NEW K!	RATHMINES PEMBROKE BLACKROCK DUN LAOGI	Tor.	Tor.	Tor		CORK	
						Registrars' Districts	Districts The districts The districts The districts of the districts of the districts of the district of th					gistrars, Districts	1
						STORESH STREET, STREET						Official and a second s	10

The second second that the second second the second † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

t foot of fourth page. + The popu

* See note at foot of fourth page.

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 13th April, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

								-					MACHINE, COM		-								
Co. Boroughs AND URBAN DISTRICTS	Wee		Enteric Fever	Typhus	Pyrexia :	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Mar. Mar. Apr. Apr.	23 30 6 13	1	•	•			3 10 9 1		11 14 15 7	3					1	9 7 3 3	, ,		* .		21 16 17 16	48 47 45 29
Rathmines and Rathgar Urban District	Mar. Mar. Apr. Apr.	23 30 6 13a						1 1 1 .	\$770-00 	2 7													3 8
Pembroke Urban District	Mar. Mar. Apr. Apr.	23 30 6 13	9		,		*	1 2		4					; •			•	•	•		•	5 2
Blackrock Urban District	Mar. Mar. Apr. Apr.	23 30 6 13		*		•	•	i			•			•	•				:				1
Dún Laoghaire Urban District	Mar. Mar. Apr. Apr.	23 30 6 13	0 0	•	•	*	_			•	•	•		•	•		·		•		_	•	
Co. Borough of Cork	Mar. Mar. Apr. Apr.	23 30 6 13	1 2			•	1	10 i	•	7 11 7 6	3	i	•	•			:	_		.	2	2 6 3 9	21 23 11 18
Co. Borough of Limerick	Mar. Mar. Apr. Apr.	23 30 6 13	i :		* .	0 0	_	1 1 1 .		i	D 0 0 0 0			*									1 3 1 1
Co. Borough of Waterford	Mar. Mar. Apr. Apr.	23 30 6 13	•	10						•	*, *	•		•	**		•					•	1
								(0) Do	turn	not		no al										

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 13th April, 1929, with the number under treatment at the close of each of the last four weeks.

		es in Hospita week ended			Veek ended	13th April,	1929.
Diseases	Mar. 23	Mar. 30	Apr. 6	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	1.	3	5	2	1		6
Typhus	1			•	•		•
Small-pox		•	•		•		
Measles	•						
Scarlet Fever	78	83	83	13	11	• .	85*
Diphtheria	55	54	65	17	7	2	73
Pneumonia	, 31	32	29	6	. 4	2	29

^{*} Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District.

The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(87). Wt. 8. 3. 165. 4/29. FALCONER.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 16. Vol. LXVI.]

WEEK ENDED SATURDAY, 20TH APRIL, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 23 adh lá de mhi Aibreáin, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 16.4 and 17.3; Dublin Registration Area, 15.6 and 17.2; Dublin County

Borough 16.1 and 16.0; Cork 23.3 and 20.5; Limerick 21.1 and 19.5; and Waterford 15.7 and 20.6.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 1.1 per 1,000. Among the 35 deaths registered from all causes for Cork were one from searlet fever, one from whooping-cough, one from diphtheria and one from diarrhea and enteritis of a child under 2 years; and the 8 deaths for Waterford included 2 from measles, and one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 219—109 boys and 110 girls—and the deaths to 146—64 males and 82 females.

The deaths registered, omitting the deaths (numbering 19) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 15.6 per 1,000 of the population. During the sixteen weeks ended with Saturday last, the death rate averaged 21.7 and was 0.4 above the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the sixteen weeks was 24.0, and during the corresponding periods of the preceding ten years 23.1.

Included in the 127 deaths appertaining to the Area are 2 from whooping-cough, 2 from diphtheria, and 2 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, 0 and one; deaths from diphtheria were one, 0 and one; and deaths from

diarrhea and enteritis of children under 2 years were 2, one and one.

Deaths from influenza registered last week numbered 4. There were 7 deaths from pneumonia (comprising 4 from broncho-pneumonia, 2 from lobar pneumonia and one from pneumonia—not otherwise defined). Bronchitis caused 15 deaths.

Tuberculous disease caused 15 deaths (12 of which were from pulmonary tuberculosis, and 3 from other forms of tuberculous disease), as against 18, 15 and 8 from all forms of tuberculosis in the three

Ten deaths were caused by cancer, and 20 by diseases of the heart.

Two accidental deaths were registered.

Among deaths of infants under one year of age one was due to convulsions, one to bronchitis, one to croup, one to diarrhea and enteritis, 4 to premature birth, 2 to congenital malformation, and 5 to congenital debility.

Twenty-five of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 17 being infants under one year, of whom 8 were under one month old, and 41 deaths were those of persons aged 65 years and upwards, of whom 27 were 70 years of age or over. Of the 127 deaths recorded, 47 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 20th April in 107 large English towns (including London, in which the rate was 13.5) was equal to an average annual death-rate of 13.6 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14.4 per 1,000 persons living, the rate for Glasgow being 15.6 and for Edinburgh 13.4

* See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

62 istered (a) during the week ended Saturday, 20th April, 1929, in relation to the Dublin Registration Area, to each of the undermentioned 10 County Borough or Urban Districted to Bellia and Meteorology for the week; also particulars regarding Births, Deaths and Meteorology Boroughs: the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology the DUBLIN REGISTRATION AREA, to each of the undermentioned 10 COUNTY BORDUOH OR URBAN DISTRICTS. Saturday, 20th April, 1929, TABLE L.—BIRTHS and DEATHS registered (a) during and Londonderry County Borough for London, Edinburgh, and Glasgow.

(35 And Hours of Bright Sunshine 34 0 50 3 38 4 44 40 38 25 31 8 50 5 39 1 44 8 0 12 21. 60.439.049.70.0041 039.256.244.850.50.0136. 036.055.842.749.30.00 .00|35. 57.243.050.10.08 38.046.70.47 (34)Rainfall in Inches Mean of (A) and (B) 0,34.8,55.7,40.1,47. METEOROLOGY Air Temperature Mean Minimum (B) 0 (A) mumixsM na9M (30) 28 03 35 (6)65.039.2 (6)66.036.0 Absolute Lowest 60.0 .99(500 69 +1 (29)Absolute Highest benitreon To reducing satteet . 01 -(28)্য GI on or restrictions of United to Torking 6(5) • 62 34 13 200 17 ni adtaod to 90 ÷3 63 Inquest Cases 9 O 04 0 Violence years of age. 18 ¥ 01 bns smarrsiC nerblide to aopun . 07 00 -99 of the Respiratory System 27 Отры 15 100 (22) - 01 90 16 Pneumonia 152 16 10 co 5 Tuber-culosis Other Forms 2 . . . Ξ 00 Pulmonary ಯ ಯ CAUSED BY 9 32 DEATHS gzuenhal Dysentery (91 4 07 7 Diphtheria 9 Q 1Q . 12 Whooping-cough (14) . . Scarlet Fever (13) OI 07 1-Measles (12) Small-pox Typhus 67 Teveric Fever 27 105 (6) At 65 years and upwards 481 . 07 1- 10 (8) 28 1 12 22 Under I year of Age 21222122212 ∞ 0 01 ∞ 901 176 127 TOTAL NUMBER 323 1.614 31 (9) TOTAL NUMBER 0.3 4.1 8.0 0.8 demic Diseases (c). represented by the number of births be shown in the Quarterly Return. regisurban districts will The annual rates DEATES Annual Rate per 1,000 Persons Represented by Principal Rrom 2.010.2 23.3 13.3 15.6 deaths)Q 13.4 16.1 From all Causes (4) 16. 14.1 13.8 5.2 24.3 17.9 55.5 13.7 27.9 35.8 24.9 tered and 18.5 25.8 (3) RIELES 300 23.9 21.6 9.0 299.29 186.22 186.52 177.52 19.53 19 to an 29.8 <u>ا</u> ن 38.3 Acre Per-(2) 19 82 83 80 83 POPULATION 10,000 Total (b) 78 490 39,448 26,647 14,227 13,996 12,716 429,600 1,061,900 423,800 34,000 11,437 10,533 10,046 653,219 319,700 40,800 11,879 415,151 45,164 4,541,000 DUBLIN CO. BOROUGH ... INTERNINES AND RATHGAR URBAN COLS. DISTRICT 2 2 2 TOTAL OF 11 TOWN DISTRICTS WATERFORD ". GALWAY URBAN DISTRICT :::::: Воворан Вовоисн URBAN DUBLIN REGISTRATION AREAS Совк Со. Воворен DUN LAOGHAIRE DUBLIN CO. LONDONDERRY BLACKROCK PEMBROKE BELFAST Co. WATERFORD EDINBURGH DROGHEDA WEXFORD DUNDALK KILKENNY LIMERICK GLASGOW TRALEE LONDON SLIGO

onent parts the populations given are those estimated to the middle of 1928. For Belfast and Londonderry The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) (g) Markree, (f) Botanic Gardens, Clasnevin. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1928. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). The estimate shown for London relates to the civil population in 1927. at foot of first page. (d) Observations at Ordnance Survey Office, Phonix Park. (e) (A) Including 1 death for Edinburgh and 5 for Glasgow from Cerebro-spinal Meniugitis. populations shown are those according to the Census of 1926. (a) See note at foot of fourth page.

			GYVANO GY								,					
			Number of Uncer	(33)	<u> </u>	•	• • • • •	• • •		67	•	22	-	. ,		1
	IN		In Workhouse H	(32)			· 04 · H · H F		• • • -	0		10	-	· · · · · · · · · · · · · · · · · · ·	00	page
		smosi smul	In Hospitals, Pr	(31)		400) 70 · · ⊢ e3 e4	1401 .	· 03	34	က	37	18	- NOH	1-	first page
			Inquest Cases	(30)		· ·		. н		67	1	G.S.		• • • • • • • •	-	of f
	i		Other Causes	(29)		400	00100100	1102 .	भ्य भ्य का का	48	15	63	10	Ø1114140	91	foot of
			Violence	(28)						0.1		67	•	9 0 0 0 0 0		at
		years .	Children under 2	(27)		ल				0.1		67		· · · · · · ·		te (†)
	1		Tothor Sand Ent	(36)		-0-	o₁ · co · ⊢ .	. co co		18	21	20	•	H . W W .	10	e note
		Diseases of Res- piratory System		(25) (5		• 24	1 0 0 9 pmd • 0		H 63 · H		4	21			ļ	+ See
		U 2.5'X	Pneumonia				·								4	
	:		Cancer	3) (24)						0		10	4.	o pred • • • • • • .		
		Tuber-	Other Forms	(23)			· · · · ·			21		n	. S.		•	1
	BY	Tr	Pulmonary	(22)		• •	c1 · · · w e1	.671		17	-	12		. निन १ ० न १न	4	1926
	CAUSED		ezuonhal	(21					·H · 64		ಣ	4	**		-	of
	CAU		Dysentery	(20)		• • •					•		•	• • • • • •		Census
CHS		-	Diphtheria	(19)		•				21	-	टा	-		-	the C
DEATHS		das	Whooping-cough	(18)					• • •	-	-	21		• •, • • • • •	-	2
	,	,	Scarlet Fever	(11)										• - • • • •	-	ding
	,		Measles	(16)											•	according
			· xoq-llsm2	(15)												those a
			sudqqT	(14)							4		é			are th
			Enteric Fever	(13) (<u> </u>		-				ts an
	-		abrawqu bns 33	(12)		-s ·	01-10-4·	407-	941m	27	14	-	-	Ø · · · · · · · · · · · · · · ·	67	parts
	· ·			(11)		অ ঋ তা	ଦ •ରାଚାସଚା	. 70		-	9	7 41	χ Ο	•== •==	4 12	nent
			60 radau bas 64	(10)		c4 · ·		67 · ·	• = = =	31	60	5 37		H 67 - 1 H - 1 H	9	component
		,	25 and under 45	1 1						3 12	67	5 15	73			its c
			15 and under 25	(6)			,,,,				64					and
ŀ			d raban bas d	(8)						4	•	4	23		60	ork
			d raham bas 2	E				· · · ·		2	•	61	. •	* 	21	of C
			2 Teban bas 1	9			• • • • • • • • • • • • • • • • • • • •		• • • —	70	-	φ.		• • • • • •	63	ugh
			Treat I rear	(5)				L	. 64	15	6.7	17	7		Q¥.	Borc
			TOTAL DEATHS	(4)		0 18 4	16.20.00.00	17	80108	66	28	127	19	44707067-1-	35	ounty
ANNUAL	MORTALITY	FER 1,000 LIVING REPRESENTED BY DEATHS	FROM CER-TAIN EPI-B DEMIC DIS-EASEST	(3)		2,20				8.0	0.5	0.7	utside	9.6	2 7	r the (
AN	Mor	PER LITERE BY L	From All CAUSES	(2)		13.4	17.4 15.6 16.7 12.5 22.0 22.0	19.7 14.0 9.2	10.2 15.3 10.4 18.9	16.1	14.0	15.6	lities (16.2 23.8 30.2 27.9 30.4	23.3	iven fo
		ESTI- MATED POPU- LATION	1929 ÷	(1)		35,100 42,400 26,300	33.000 6,700 11,600 41,800 14,200	45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	12,837 11,208 10,971 8,642 6,613 12,005 17,214	78,490	The populations given for the County Borough of Cork
				COLS.		.: : :				:	::	:	itted fi		*	popula
													adm not i			
					Α.	i , i i				:	•	:	Area (1	::::::::::::::::::::::::::::::::::::::	:	*
		REGISTRARS' DISTRICTS, &C.		C Property of the contract of	REGISTRATION AREA.	:::	of :::			3LIN	:	EA	of p	CORK	Ä	
		ICTS			NO.		part art o of			Du		N AREA	tions		COR	
		STR			ATI	::.:	A, p, part	.: : :		H OF	* *	ATIO	stitu Reg	#	H OF	age.
		DI		-	STR	ĕ. ≅	ONDR VIN,		HGAR	tondi	RICTS	HISTR.	in In the	ROUG	Borough of Cork	th ps
		ARS			REGI	1,12	CLONTARF AND HOWTH No. 1, part of COLOCOG AND DEUMCONDRA, part of FINGLAS AND GLASNEVIN, part of SOUTH CITY NO. 1	ಬಿ 4 1	RATHMINES AND RATHGAR PEMBROKE BLACKROCK	Total County Borough of Dublin	TOTAL URBAN DISTRICTS	TOTAL DUBLIN REGISTRATION	ths	COUNTY BOROUGH OF "" 2 "" "" 4 "" "" "" "" "" "" "" "" "" "" "		at foot of fourth page.
		STR				No.	S HOW DE HOW D DECENSION NO. 1	NHAN	AND	TNL	BAN	BLIN	Dea	COUNTY E URBAN, No. " " " " "	UNTY	t of
		EGI			DUBLIN	Crrv,	SE AN SE ANI SE AND SETY	LMAI	NES KE OCK OCHA	Col	L UR	Do		OUN (REBAN	Col	t foo
					DO	NORTH CITY, No. 1, 1	CLONTARE AI COOLOCK AN FINGLAS ANI SOUTH CITY	NEW KILMAINHAM	RATHMINES AND PEMBROKE BLACKROCK DUN LAGGHAIRE	OTAL	OTAL	OTAL			TOTAL COUNTY	
						No	CLC	NE	RA PEN BLA DUI	I	E	C		CORK		See note
						stoi	olin Co. Boror zistrars' Distri	Heg Du	Urban etsiticid					Cork Co. Borough degistrars, Districts	ĭ	<i>x</i> *
1				1		- qui	and of all	101						, J. A.O.)		

certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

Table III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 20th April, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Mar. 30 Apr. 6 Apr. 13 Apr. 20	1			* .		10 9 1 13		14 15 7 15	 2 1	2 · ^*)		,		7 3 3 4		•	•		16 17 16 14	47 45 29 47
Rathmines and Rathgar Urban District	Mar. 30 Apr. 6 Apr. 13 Apr. 20a	0 10 10 10 10 10 10 10 10 10 10 10 10 10	•		· · · · · · · · · · · · · · · · · · ·		1		2 7 .	* * *	; ·) 0 .			•			1	1 () () () () () () () () () (3 8 .
Pembroke Urban District	Mar. 30 Apr. 6 Apr. 13 Apr. 20		d &			i	i 2 1	,	4		•	-	•	3 1	-			•	•		*	5 2 2
Blackrock Urban District	Mar. 30 Apr. 6 Apr. 13 Apr. 20	•					: 1 1			•					-	•					•	1 1
Dún Laoghaire Urban District	Mar. 30 Apr. 6 Apr. 13 Apr. 20	; •								* .		c-mount c-mount	•			· .				_		
Co. Borough of Cork	Mar. 30 Apr. 6 Apr. 13 Apr. 20	2	*		.*.	2	i 5		11 7 6 6	3	.1,	. *;	•		++		1			2	6 3 9 3	23 11 18 17
Co. Borough of Limerick	Mar. 30 Apr. 6 Apr. 13 Apr. 20	1	2" 0 4 ₁ 2	10.1		<u>f</u> -	1	·	1		. • .	-	5	* * *		, 1 . j		•				3 1 1 .
Co. Borough of Waterford	Mar. 30 Apr. 6 Apr. 13 Apr. 20a	•	•				i.	Similarian Similarian Similarian Similarian		*		3-7		# # # # # # # # # # # # # # # # # # #		100					•	i

(a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 20th April, 1929, with the number under treatment at the close of each of the last four weeks.

	No. of Case of	es in Hospita week ended	l at close	, , , V	Veek ended	20th April,	1929.
Diseases	Mar. 30	Apr. 6	Apr. 13	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	-3	-5	6	•	1 0	1	5
Typhus		•					
Small-pox					1		•
Measles	•		,				
Scarlet Fever	83	83	85	14	8		91*
Diphtheria	54	65	73	12	13	4	68
Pneumonia	32	29	. 29	8	. 6		31

^{*} Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No 17. Vol. LXVI.]

WEEK ENDED SATURDAY, 27TH APRIL, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Atha Cliath, 30 adh lá de mhi Aibreáin, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 14.9 and 16.4; Dublin Registration Area, 14.0 and 15.8; Dublin County Borough 13.9 and 14.9; Cork 19.9 and 20.0; Limerick 22.5 and 19.5; and Waterford 21.5 and 21.0.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.8 per 1,000. Among the 30 deaths registered from all causes for Cork were one from measles, 2 from whooping-cough, and one from diphtheria; and the 11 deaths for Waterford included one from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 223-107 boys and 116 girls-and the deaths to 130-65 males and 65 females.

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 14.0 per 1,000 of the population. During the seventeen weeks ended with Saturday last, the death rate averaged 21.3 and was 0.2 above the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the seventeen weeks was 23.5, and during the corresponding periods of the preceding ten years 22.9.

Included in the 114 deaths appertaining to the Area are 2 from whooping-cough and 2 from diphtheria. In the three preceding weeks deaths from whooping-cough were 0, one and 2; and deaths from diphtheria were 0, one and 2.

Deaths from influenza registered last week numbered 3. There were 15 deaths from pneumonia (comprising 8 from broncho-pneumonia, 2 from lobar pneumonia and 5 from pneumonia—not otherwise defined). Bronchitis caused 6 deaths.

Tuberculous disease caused 18 deaths (11 of which were from pulmonary tuberculosis, 5 from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 15, 8 and 15 from all forms of tuberculosis in the three weeks preceding.

Six deaths were caused by cancer and 11 by diseases of the heart.

Two accidental deaths were registered, one of which was due to injuries caused by a motor-vehicle. Among deaths of infants under one year of age, 2 were due to whooping-cough, one to diphtheria, one to convulsions, one to pneumonia, 2 to premature birth, one to injury at birth, 2 to congenital malformation, and 5 to congenital debility

Twenty-two of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 18 being infants under one year, of whom 5 were under one month old, and 28 deaths were those of persons aged 65 years and upwards, of whom 21 were 70 years of age or over.

Of the 114 deaths recorded, 40 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 27th April in 107 large English towns (including London, in which the rate was 12.5) was equal to an average annual death-rate of 12.2 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 13.8 per 1,000 persons living, the rate for Glasgow being 14.7 and for Edinburgh 12.9

^{*} See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRFES and DEATHS registered (a) during the week ended Saturday, 27th April, 1929, in relation to the Dublix Registration Arra, to each of the undermentioned 10 County Borough on Urban Districts, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology and London Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

PRINTED STATES PRIN			Registre	atio	n of 1	Births	and	d Deaths,	Saorstát	Eire	ann,	etc.			
The properties The	1		Hours of Bright Sunshine	(35)	0	· · · 8 8	i			1	35.7	•	į .	36.9	65.75
The properties The	i	****	Rainfall in Inches	(34)		69	.57	36		<u> </u>	.52). 69 	0 7	0.03	0.49
The properties The	7	_	Total Control of the		0 .	4.4	2.20	0.6		ed	14.0	1.1	1 :	14.6	38.4
The properties The	,063	re Ee			0 .	1000	4.	00	1.5.	9	6.04	1. 4.		6.4	22.32 5.1.4
The properties The	ROL	ratu				[0.	4		en	2.03	67		.33	4.43
Polymer Poly	TEO	empe				0.51								1	001
PARTIES PART	MTE	Air T	demon etitlosila			9.25	25.					-	1		· .
The Properties The		7	Absolute Highest	(29)	,	(d)54	(())	64	: 111,30 .	20		· 🕉		09	52
The Properties of Parties The Parties				(28)	eo /	The Wind	The second	18 6 w 6	*		-4. ₃ -	4 1	40" -	19.	1.1
The Properties of the Properties The			snoitutitenl	(27)	99	0#	32	% ⊗ ⊢ ⊗	H.10 m	63 CZ -		• 🖂	37	616	11
The Properties The		0			; +1.	200	. ~ .	<u></u>					es .	8	11
Population Amon Harbon A			Violence		ಣ	24	peans		·	i i	A SCHOOL SECTION	a	67 •	000	7-41
The companies The companie			years of age.	1	-		. *	*.****	Chick .				(n)	4	64
PRINTERS Authors Aut			Diarrhosa and Enteritis		00		1-						1 0-)
POPULATION Annual Rade per Population			Sease f the sspire cory stem	١.,	, -		_	7 7	60					å	18
POPULAGION Administration Administ				1 ~	1					2			1		
Popularies Annual Rate per Light No. Propries Annual Rate per Light No. Propries			Сапсет	1			7		64					1	11
Population Pop			Other Forms Sir.			,		* 	a peedly b.		. , , , ,	*	1	1	
August Popularies Popular			Pulmonary (2 Picture)	1	1 11	17			्राम् स्त्र न	• •			100		
Total (b) Total (c) Tota	THS		*zuenhul		10	್	27					• •	-	15	लल
Total (b) Total (c) Tota	DEA	AUSE	Dysentery			4	•			• • • •	• •	14, 1			il.
Total (1) Population Popu		0	Diphtheria		÷2	. 31	25.		र - जूर • •			1.1 (1.1		6	. • 61
Total Depth Dept			Whooping cough		7	. 27	· 01.		61 · ·	· · ·	• •	1	63.	45	106
Popertation Popertation			Searlet Fever	4		33		1	98-1	:		47.4			Jane
POPETLATON Annual Rate per			səlsəsəlv	(13)	N	•			7:4		250	* *	,•,=		j. *, *
POPETLATON Annual Rate per			xoq-flam8	-		34 12				£					
Author Presented by DEATHER Total (b) Cols.	:		Lyphus	1			- 3		J 4 4 4			• • •			
Population Pop			Enteric Fover		1 .					1,0	. 5 .		1. 7.	101	* *
Population Pop					9	83	<u>oc</u>	ന ന പ ന	, E, es es	4	।	• 📑 . ; .	25.02		55.5
COLS COLS			The state of the s	1	1	<u> </u>		,	් ල්ක ්				8	1 .	
POPULATON Population Popu	1=		TV JV TV TE III		1			H 00 67 00		10 GV 65	,	• 67	1	1	
Population Pop	50		TOTAL MUMBER	E	20		. 30 °	H	, , & H			10 8 - 1	12.	1,09	300
Population Pop	IRTH		A HARMUN AINTOT	(9)	343	208	Iñs.	25 E C C C C C C C C C C C C C C C C C C	45. 44. 82.	9.1-9	01	4 E	193	1,391	139
Population Po			demic Diseases (c).	(5)	8.0	0.0	0.7	. 1.7/2.	2.2	ates	rths gis-	will the rn.	0.0	1	0.0
F II Town Districts Population REAS Total (b) Per-Pertation REAS Total (b) Per-Pertation RECISTRATION AREA 423,800 29.8 N CO. Bordough 319,700 38.3 INNES AND RATIGAR URBAN 40,800 23.9 ROCKE 319,700 38.3 ROCKE 39,448 16.5 ROCKE 39,448 16.5 ROCK 39,448 16.5 AGGHAIRE 39,448 16.5 ABDOUGH 39,448 16.5 AB	ate I	rted)	EAT		6		6			ual r	f bi	ricts in Retu	<u> </u>		of Line
F II Town Districts Population REAS Total (b) Per-Pertation REAS Total (b) Per-Pertation RECISTRATION AREA 423,800 29.8 N CO. Bordough 319,700 38.3 INNES AND RATIGAR URBAN 40,800 23.9 ROCKE 319,700 38.3 ROCKE 39,448 16.5 ROCKE 39,448 16.5 ROCK 39,448 16.5 AGGHAIRE 39,448 16.5 ABDOUGH 39,448 16.5 AB	nal R	résen	Hrom all Causes	+	=	7				ann	death	dist nown erly	15.	12.	12.
POPULATING F. I. TOWN DISTRICTS REGISTRATION AREA OURBAN REGISTRATION AREA OCC. BOROUGH N. CO. BOROUGH	Ann	Rep	Property of the Shears	(3)	27.4	25.6	25.8	29.4 23.0 15.6 24.3	35.9 18.5 54.8	The	and snd tered	urban be sh Quart	24.2	15.9	
POPULAT URBAN RECISTRATION AREA N. Co. BOROUGH N. Co. BORO	- NO.		Per-	(2)	19.3	29.8	38.3	23.9 21.6 9.0	29.2 16.5 18.5	6.00 7.00 0.00	13.57 10.00 10.00	10.9	28.1		11
PURBAN BEAS F II TOWN DISTRICTS OKE N CO. BOROUGH BROCK N CO. BOROUGH N CO	TIT. A.T	T T	Lucy is the		319	000	00,							00	000
PE II TOWN DISTRICTS REGISTRATION AREA N CO. BOROUGH N CO. BOROUGH N BOROUGH N BOROUGH N CO. BOROUGH N C	Ров	707	Total	(3)	653,2	423,8	319,7	40,8 34,0 10,0 19,3	39,4 26,6	2,41 2,61 2,51	8,11	10,0	415,1	4,541,0	429,6 1,061,9
TOTAL OF 11 TOWN DISTRICTS TOTAL OF 11 TOWN DISTRICTS DUBLIN REGISTRATION AREA DUBLIN REGISTRATION AREA DUBLIN REGISTRATION AREA DUBLIN REGISTRATION AREA BLACKROCK """""""""""""""""""""""""""""""""""		:::	36 (B x 2) x	OLS.	:.		: :	ICT		: : :				1	
FOTAL OF 11 TOWN DISTRED BEAS AREAS TOTAL OF 11 TOWN DISTRED BEATHORS AND RATHORS AND RATHORS BLACKROCK DUBLIN GORDOUGH NATHERFORD JANAAY URBAN DISTRICT JUNDALK "REFERENCE " SELFAST CO. BOROUGH "REFERENCE " OUNDALK ONDONDERRY " CHIKENNY " DINBURGH ONDON				0	TS		1	ISTER	55(F. C.)	(State				(+;
TOTAL OF 11 TOWN D) FOTAL OF 11 TOWN D) DUBLIN REGISTRATION DUBLIN CO. BOROUGH RATHMINES AND RAT PEMBROKE BLACKROCK DUN LAOGHAIRE JUNEBROKE DUN LAOGHAIRE NATERFORD "" NATERFORD "" NATERFORD "" NATERFORD "" NATERFORD "" NATERFORD "" NATERFORD "" NATERFORD "" NATERFORD "" NATERFORD "" NATERFORD "" NATERFORD "" NATOR ONDONDON CALKENNY "" ONDON DINBURGH ONDON DINBURGH CALASGOW "" CALASGOW "					STRIC	ARE.	H .:	PHGA.		CT	: : ;			:	1 137
LOTAL OF 11 TOW URB BUSIN REGISTRA DUBLIN REGISTRA DUBLIN CO. BOI RATHMINES AND PEMBROKE BLACKROCK DUN LAOGHARB JOHN LAOGHARB JOHN LAOGHARB JOHNDALK " MATERFORD			BAN		N DI	LION	ROUGI	KAT	***	ISTR	111	6.1.6	ŲĠĦ	-)	0.,
FOTAL OF 11 DUBLIN REGE DUBLIN REGE DUBLIN CO, RATHMINES PEMBROKE BLACKROCK DUN LAOGH JUNERICK DUN LAOGH JUNDALK DUNDALK DUNDALK DUNDALK ONDONDERRY KERENNY CHIKENNY CHIK		. 15) *	A BE CO		Tow	STRAT	Boi	AND	SOUGH	AN'D	2 2 2	* * *	Boro."		::
FOTAL OI DUBLIN DUBLIN RATHM PEMBRA BLACKE DUN L JUNERICK JUNERICK JALWAY OUNDALK ONDORNI SELFAST (ANDORNI) ANDORNI LIKENNY LI					, 11	REGIS	Co.	INES OKE ROCK AOGH	Bor	URB.	4	ы	Co. 1		H
LOTAL DO BY BY ALL BY BY BY BY BY BY BY BY BY BY BY BY BY					AL OF	LIN 1	TBLIN	ATHM MBR ACKE	K Co.	WAY	FORD	ENN	AST	ON	BURG
					Tor	Dun	D	Z Z Z Z	CORE LIME WAT	GALY	WEX	KLR	BELE	LOND	EDIN

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including 1 death for Edinburgh and 5 for Glasgow from Cerebro-spinal Meningitis.

			Desths	3			: • • •				1			1
į.)011 2-11		tals or Co. Hor	(33)					1. "					.00
	L	-iqsol	and Lunatic Asy	(32)	14	A		00		o o	ಣ	HH - 6101 - H	1	t page.
,,	process, es	anosin	In Hospitals, Pr	(31)	6.0	·40H00 · H040	्राध्य ⊣ शं	24	7	31	133	• • • • • • • • • • • • • • • • • • • •	4	first
			Inquest Cases	(30)			- · - ·	-	6.1	ಣ	•		•	foot of
			Other Causes	(29)		404ddb120001	F-4 · w	43	14	57	14	<u> </u>	19	at fo
		:	Violence	(28)		i ja ka jama ka		-	-	C3	•		•	£
			Diatrhæa and Ent Children under 2	(27)							•		٠	note
		ases es- ory em	Other	(36)		· in - · · · · · · · · · · · · · · · · · ·	A • • •	2.	67	G			-	See
		Diseases of Res- piratory System	Pneumonia	(25)		· · ન · · ન · લે છે ન ન ·	H 64 - 65	6	9	15	•,	N to print first a part of a	ಅ	++
			төэлгө	(24)	1	H	H H	4	67	9	(04	; H ···	63	
		T.	Other Forms	(23)		·	• 1-4 1-4 •	2	c)	7				
	2	Tuber- culosis	Pulmonary	(22)		м — м · · · · · м · ·		10		11			-	1926.
	D BY		rzuenguI	(21)		, pred		67	-	ಣ	*	* 190 * 100 * 100		of 1
	CAUSED		Dysentery .	(20)					. •			A STATE OF THE STA		Census
. 23	.0		Diphtheria.	(61)		*H *H *	4	67		61		11 -0-16		
DEATHS			Whoo-gaiqoodW	(18)				63		21			63	to the
DE				1] .	1 .					
		1-	Scarlet Fever	(16) (17)						1 .	1			according
			Measles	1						1				se ac
	-		xoq-llam2	(15)				-						those
			Typhus	(14)			e · e · e							are s
12			Ептетіс Ретег	(13)							7	e to a torreit	•	parts
:			ebrawqu bna co	(12)			თ თ — თ	18	10	28	10		1	nent
	-		45 and under 65	(11)		<u> </u>	41.0	25	7	32	10		6	component parts
			di Tobau bas 32	(01)			HH - 61	12	4	16	•		ಣ	ite co
			35 reban bas 31	(6)		H - H - M - M - O - O	• 67	-	63	10		S A CONTRACTOR OF THE STREET	-	and it
			di reban bas d	(8)			e pinej e e	5	-	9	1 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1			
		SCAMOLAL VI	d reban bas 2	6				2		2			67	ာ မှာ
			2 mbnu bas I	(9)		(.63 · · ·		62	2	4	• 67 • • • •	63	gh o
		1111	Under 1 year	(5)		· 10-1-10 · 10 - 10-1		16	C3	188	* 25 da *	() () () () () () () () () ()	9	Soro
	. ,		Total Deaths	(4)		201427-0014-	17 00 00 00	200	29	114	16	13 0000010104	30	aty]
-	4	A	and the second of the second		15	siènce à existic s	, e		64	17		i disentantist was a	0.0	The populations given for the County Borough of Cork
DAL	MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATHS	From Cer- Tain Epi- Demic Dis- EASES‡	(3)		1 6 8 8	· · · · · · · · · · · · · · · · · · ·	0.7		0.5	rtside	9.3	2.7	the
ANNUAL	KATE OF Vortälity	PER 1,000 LIVING EPRESENTE BY DEATHS	FROM ALL CAUSES	(2)		8.8 112.8 19.8 10.0 10.0 17.1 4.6	14.1 12.3 10.4	13.9	14.5	140	10 89	12.1 12.1 12.1 12.1 12.1 12.1	19.9	a for
	7,8				1			-	-	-	caliti		1	give
	1	ESTI- MATED POPU- LATION	1929 †	<u>E</u>		35,100 26,300 33,000 6,700 11,600 41,800 14,200 45,100 33,500	40,800 34,000 10,000 19,390	319,700	104,100	123,800	ol mi	12,837 11,208 10,971 8,642 5,613 12,005 17,214	78,490	dons
	- 6	HEHE	T T	1	1		-				d fro	1-75-C D. W.D. 1 3	1	pulat
	as president			Cors.					*	:	nitte	សមានក្រុង	:	od o
	Sample of Principles								:		adır (not	zordenis i i i i i i	:	† Th
	to sufficient							4	*	3	rsons	Pol x: 16	:	
	ě	& c.		!	REA			NI.		. 4	on A	COR		
		TS			N A	art of	e evigilida	DUBLIN		AREA	ons c	F. C	CORK	
		FRIC			TIO	0. 1, p		OF J	:		rituti Regi	· Pare (注)	0F (, e,
		DIS	NA		' (TRA	No.	Married or days an electrical	UGE	torns.	TRAI	Inst	- F	TOO	pag 1
		REGISTRARS' DISTRICTS,			REGISTRATION AREA.	1, E. 33 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	ATHC	Воко	ISTRI	REGIS	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	COUNTY BOROUGH OF CORK. UREAN, No. 1 " 3 " 4 " 6 " 6 " 6	Borough or	fourth page.
		r. r.			E	No. 1, 2 3 3 3 DEUMC GLASNE No. 1 3 3 3 NHAM	B B	[TX]	Q.	T MIN	Deat	No.	[XL:	of f
		GIS		:	UBLIN	AND AND TY I	ES AT	COUN	URBA	DUBI		COUNTY E	Com	foot
					DUBLIN	TARE OOK A H CITARS A	RATHMINES PEMBROKE BLACKROCK DUN LAGGE	TOTAL COUNTY BOROUGH	TOTAL URBAN DISTRICTS	TOTAL DUBLIN REGISTRATION		D. D.	TOTAL COUNTY	note at foot of
						NORTH CETY, NO. 1, E. " 2 " 2 " 3 CLONTARE AND HOWTH NO. 1, part of GOOLOGK AND DEUMCONDEA, part of FINGLAS AND GLASNEVIN, part of SOUTH CITY NO. 1 " 3 NEW KILMAINHAM	RATHMINES AND RATHGAR PEMBROKE BLACKROCK DUN LAOGHAIRE	To	To	To		L. Zestina 💆	To	not
						Registrars' Districts	Districts					egistrars' Districts	H	* See
						Dublin Co. Borough	Urban					Cork Co. Borough		

certain age-periods, and the number of Uncertified Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

TABLE III. -Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 27th April, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

								TOPO GROW			-	-									_	
Co. Boroughs AND URBAN DISTRICTS	Week	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis . Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Apr. 13 Apr. 20 Apr. 27		: -		6 6		9 1 13 15	<u> </u>	15 7 15 8	2 1			•			3 3 4 6	0	10	- *		17 16 14 25	45 29 47 55
Rathmines and Rathgar Urban District	Apr. 13 Apr. 20 Apr. 27	1	- 1	- *		gurlanes 1	1	prompted -	7			1-1			Commence Collections	1		•	•			8
Pembroke Urban District	Apr. 13 Apr. 20 Apr. 27				0	1 1	1 2 1		4						-	, .		•			•	5 2 2 2
Blackrock Urban District	Apr. 13 Apr. 13 Apr. 20 Apr. 27						i									•						1 1
Dún Laoghaire Urban District	Apr. 13 Apr. 13 Apr. 20 Apr. 27				•				1			Processing and Proces						*		Comments of the Comments of th	•	i
Co. Borough of Cork	Apr. 13 Apr. 13 Apr. 20 Apr. 27					2	1 5 4		7. 6 6 7	i 1										2	3 9 3 8	11 18 17 19
Co. Borough of Limerick	Apr. 13 Apr. 13 Apr. 20 Apr. 27				* * * * * * * * * * * * * * * * * * *		1	Services 1	1	* * *	# 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	•			14.	* * * .					1
Co. Borough of Waterford	Apr. 13 Apr. 20 Apr. 27			b		Strikenson Strikenson Strikenson	1		1.	0						* 1			Brakenja Brakenja		0 0	1
	1						10	() Be	turn	not	recei	ved	1.		-							2000

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 27th April, 1929, with the number under treatment at the close of each of the last four weeks.

					es in Hospita week ended		. V	Veek ended	27th April,	1929.
	DISEASES			Apr. 6	Apr. 13	Apr. 20	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fev	er		•••	5	6	5				5
Typhus	•••									
Small-pox	****	***	***		*				•	
Measles	***	***							•	
Scarlet Feve	er	***		83	85	91	15	22		84*
Diphtheria	. 10 + 0	•••	J# + +	65	73	68	15	20		63
Pneumonia	***	* *** .	9 **	29	29	. 31	7	9	2	27

^{*} Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(95). Wt. 8. 3. 165, 5/29. FALCONER.

LE H-AGHAIDH NA SEIRBHISE PUIBLI. CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS WEEKLY RETURN OF BIRTHS AND DEATHS IN RELATION TO THE DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 18. Vol. LXVI.

WEEK ENDED SATURDAY, 4TH MAY, 1929

[PRICE 13d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 7 adh lá de mhi Bealtaine, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Eireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 15.6 and 15.5; Dublin Registration Area, 15.0 and 14.6; Dublin County

Borough 16.3 and 14.8; Cork 17.9 and 19.6; Limerick 19.8 and 21.5; and Waterford 21.5 and 21.0.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.7 per 1,000. Among the 27 deaths registered from all causes for Cork were one from scarlet fever and one from whooping-cough; the 11 deaths for Waterford included one from measles; and one of the 4 deaths recorded for Galway was from enteric fever.

DUBLIN REGISTRATION AREA,

In the Dublin Registration Area the total number of births registered during the week amounted

to 199—95 boys and 104 girls—and the deaths to 136—70 males and 66 females.

The deaths registered, omitting the deaths (numbering 14) of persons admitted into public institutions from localities outside the area, represent an annual rate of mortality of 15.0 per 1,000 of the population. During the eighteen weeks ended with Saturday last, the death rate averaged 20.9 and was equal to the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the eighteen weeks was 23.1, and during the corresponding periods of the preceding ten years, 22.7.

Included in the 122 deaths appertaining to the Area are one from whooping-cough, 2 from diphtheria and 2 rom diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whoopng-cough were one, 2 and 2; deaths from diphtheria were one, 2 and 2; and deaths from

diarrhoa and enteritis of children under 2 years were one, 2 and 0.

Deths from influenza registered last week numbered 2. There were 12 deaths from pneumonia (comprising 7 from broncho-pneumonia, 2 from lobar pneumonia and 3 from pneumonia—not otherwise defined). Bronchitis caused 14 deaths.

Tubreulous disease caused 18 deaths (12 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 8, 15 and 18 from all forms of tubercuosis in the three weeks preceding.

Elevel deaths were caused by cancer and 18 by diseases of the heart.

Four excidental deaths were registered, 2 of which were due to injuries caused by motor-vehicles. Among deaths of infants under one year of age, 2 were due to convulsions, 3 to broncho-pneumonia, 2 to diarrhea and enteritis, one to premature birth, and one to congenital malformation.

Twentysix of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 15 being infants under one year, of whom 5 were under one month old, and 31 deaths were those of persons aged 65 years and upwards, of whom 23 were 70 years of age or over. Of the 122 deaths recorded, 62 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 4th May in 107 large English towns (including ondon, in which the rate was 11.9) was equal to an average annual death-rate of 12.6 per 1,000 of he estimated civil population.

The average death-rate for 16 principal towns of Scotland was 13.9 per 1,000 persons living, the

te for Glasgow being 14.3 and for Edinburgh 14.6.

* See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

70 TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 4th May, 1929, in relation to the Dublin Registration Arra, to each of the undermentioned 10 County Boroughs on Urban Districts, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

			Registro	ation	of H	Births	and	l Deaths,	Saorstát	Eireann,	etc.			
		enidanus tr	Sira to smoH	(35)	0 *	32.7		31.4		27	1.	1 1	35.1	22.5 20.7
		şət	ont ni flatniaA	(3.5)	0 •	722	.72	0.43		8f.	. 83		0.56	0.70
	-	eq (B)	ns (a) to useM	(33)	0	27.60	9.60	41.36		#3.0 <u>1</u>	. 9		6.1	2.2
METEOROLOGY	9		Mean Minimun	(32)		(d)59.026.451.934.643.20.7232.7	4.0.0			.034.04	54.138.546.30.83		55.636.646.10.56	33.046.635.741.10.70 33.848.336.142.20.67
ROL	ratn		Mean Maximur	(31) (0 .	ص <u></u>	1 60 1 60	53.834		2.03	.1.3		5.63	8.63
TEO	Air Temperature			(30)	0 •	4.	.0.52	32		32 52.	31		20	3.04
ME	ir T			63)		0.26	200			au				0.17
	4	ą s ę	Absolute High	(29)	0 *	(d)59	(f) (f)	62		58	. 09		63	55.
			sdtso(L.	<u> </u>	70		~		• • ল			c3. •		1!
		bentined	Institutions of Un	(27) (28)		~	-1 1	ा≎ ६० . ⊏		- · · · -		26	589	1 1
		oildu T ni e	No. of Deaths		92	623	3 54		==:			1 2		
			Inquest Cases	5) (26,	1.0	22	ne sainten						1 20	70 G
			Violence	(25)	10	4	4		.				4	= :=-
		Sitintand Tabuu	bus sentrasid merblide to sus to ever	(53)	63	23	67				• •	r—1 •	P=	• ന
		ases he ira- y em	Other	(23)	28	00	15.	• 60 • •	<i>⊶</i> ∞ <i>→</i>	Ø · · · ·	• 61	10	64	00
		Diseases of the Respira- tory System	Pneumomia	(22)	10	64	S	63	on H H			∞ 	103	52
			Сапсет	(21)	75	H	00	es · · ·	,			o •	112	1 1
		T. IS	sinvou rento.	(50)	1-	9	20	H	g P w			4 .	18	11
		Tuber-	Pulmonary	(13)	22	12	10		w 4 W			12	60	
SE	BX		rzuənhal	(18)	64	ক্য	62		0 5 0			p=={ 10	18	H 63
DEATHS	CAUSED		Dysentery	(11)		•		* * * *					*	
DI	CAU		Diphtheria	(16)	3	23	33							co
			Whooping-coug	(15)	23	yeard			- · ·			4 .	ক	. 9
				(14)							* *		<i>ବ</i> ଚ •	11.
			Scarlet Fever	(13) (1						,				
			Measles		1				a succession on a con-)			1
			soq-flam8	(12)										
		w when the hadden some	Typhus	(11)	1									
	-		Enteric Fover	(10)		•				- · · ·	- 19		•	- ·
	-	d upwards	At 65 years an	(6)	500	~	24	ed 50 ·	0 00 00	अध्यक्ष •	* 'prof	22.4	418	101
		egk le	Under I year o	2	25.5	10	T ₂		90-			19	8 = 1	13
			Toral Zumber	[E	196	193	100	=== 00 · 00	57 F F	44000	• 64	108	1,039	120h 291h
E	SIKIHS		Тотль Мумвин	(9)	289	188	159	00 · I	450	L 70 00 01 4	126	203	20742	138
	P. 1					estinicos rotanes	- Annual Control	The same of the sa					F.	
e per	d by	DEATHS I	sqinirq mora sqiniro mora demic Disease	(5)	0.7	9.0	0.8		2.0.3	d rates by the births regis-	in the Seturn.	9.0	1.	0.0
Annual Rate per	1,000 Persons Represented by	DE	From all Causes	(+)	15.6	15.0		12 . S	17.9 19.8 21.5	1 0 0	distriown own erly F	13.6	11.9	14.6 14.3
Annu	. 1,00 Rep	;	BIRTHS	(%)	23.1	23.1	25.9	11.5 13.8 29.7	27.2	The representation and and	urban be sh Quart	26.6	16.3	1 1
	IOM	Per-	sons. to an	(2)	19.3	29.8	38.3	23.9 21.6 9.0 13.3	29.2 16.5	200000000000000000000000000000000000000	17.8	28.3	1	1
	Poputation	:	(2)		618	300	002	40,800 34,000 10,000 19,300					000	000
	Por		Total (b)	(3)	653,219	423,800	319,700	40,8 34,0 10,0	78 490 39,448 26.647	14,227 13,996 12,716 11,879 11,437	10,5	415,151	4,541,000	429,600 1,061,900
			1,	Cors.	-	:	10.	REAN	:::	* * * * * * * * * * * * * * * * * * * *	* *	# # :	:	::
					CTS			AR URBAN DISTRICT "						
					ISTRI	ARE	:	THGA	: :	IIOII			:	:
	,	URBAN	AREAS		Z N	TION	ROTG	RA	Ħ) istr		Hono:		
		UR	ÁR		Tow	STRA	. Bo	AND :	ROUG	", ", ", ", ", ", ", ", ", ", ", ", ", "		Bor	•	
					TOTAL OF 11 TOWN DISTRICTS	DUBLIN REGISTRATION AREA	DUBLIN CO. BOROUGH	RATHMINES AND PEMBROKE BLACKROCK · DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICK "	WALDERGOLD " WALDERGOLD " DUNDALK " DROGHEDA " WEXFORD " STIGN	A	BELFAST Co. BORDUGH LONDONDERRY 9		нυ
					AL O	SLIN	UBLI	RATHMINES PEMBROKE BLACKROCH DUN LAGG	CORK CO. B. LIMERICK WATTERFORD	WALERFOR GALWAY U DUNDALK DROGHEDA WEXFORD	TRALEE	FAST	Гомром	GLASQUBЛН
					ToT	Dui	П		Cor	GALW. DUND DROGI WEXE	TRA	BEL	Lon	GLA

the populations shown are those estimated to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and London relates to the civil population in 1927. The populations for Clasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordanace Survey Office, Processer, Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree.

						Registration Area and	COTIL COL	oney	DUI	oug	10.		
	,	peñita	Number of Unce	(33)									
	z	sem	In Workhouse In talk or Co. Hor	(32)	,	ы— · ю · · · 4 ного ·		15		15		· · · · · · · · · · · · · · · · · ·	10
	IN	swn[4	A clerideo In Hospitale, P	(31)		41000 · 4 · 4 · 4 · 4 · 60	10 ct · H	39	90	47	4	-·	9
		.8	Inquest Cases	(30)				ಎ		ಣ	~		
			Other Causes	(29)		ФД-го · со со со го го со	40.1	42	10	52	00	8 6 6 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	19
			Violence	(28)				4		4	-		
		years	Children under 2	(27)	-			7		64			
		The state of the s	Diarrhos and En	(26)		. H & & & & & & & & & & & & & & & & & &	- 00	15	60	18	! 	• • • • •	
		Diseases of Res- piratory System	Other		-	4	67	0	භ	2 1			
		U 2.5'00	Pneumonia	(25)			co · · ·	00	ಣ	pro-j			-
		*	Cancer	3) (24)						11	64		
		Tuber-	Other Forms	(23)		H 03 · 03 · · · · · · · ·		10		9	•	• • • • •	
	BY	Tr.	Pulmonary	(22)				10	CZ	12		* * * * * * * * * * * * * * * * * * * *	9
	CAUSED		ezuonpul	(21)		<u></u>		62		ed .	•		
	CAU		Vieinesya	(20)							•		
SHJ			Diphtheria	(19)		• • • • • • • • • • • • • • • • • •		23		67			
DEATHS			Whooping-cough	(18)		* * * * * * * * * * * * * * * * * * *		H		-	0	9 e o o - o publi	-
A			Scarlot Fever	(11)									1-
			Mesales	(16)									1.
			Small-pox	(15)]								1.
			snqdAL	(14)		• • • • • • • • •		1.					
		ļ		(13)				-					-
	_		Enteric Fever	-		88 .8 .8 -81 -10 4 .	ကက - —	+	7		63	8H .8H 8H	2
			abrawqu bas 69	1) (12)		70-0-0-000-04·		24	1	. 7	9		2
	-		60 repun bas 64	(11)	diameter and the second		-	30	1	37	1		1
			day rebrnu bas 62	(10)	<u> </u>	.4 .4 .4 .4			10	16	10	H 00 H . H	10
			62 rebnu bas 31	6		. No hard or hard or hard or		100	pond	9	•	o pool o pool o pool	4
			di rebnu bas d	(8)		нн .н .н		.00		9			
			d redan bas 2	E			• •	4			•	a a a a v s panaj	
			2 rebnu bna 1	(9)		···	low(o n s	10	-	9	٠	• • • • • • •	23
			Under I year	(5)	14 14 14 14 14 14 14 14 14 14 14 14 14 1	84 年年,一年,一年 9 6		15		15	-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-
			TOTAL DEATHS	(†)		2000 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	E ∞ · ∞	100.	22.	122	14	44-0040	27
-		A m		- The state of the			,,,,	H		1 7			1 04
JAL	OF	,000 NG ENTE	FROM CER- TAIN EPI- DEMIC DIS- EASES;	(3)		2, 1, 6, 1, 2,, 1, 5,, 1, 6,		0.8		0.6	itside		E
ANNUAL	KATE OF MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATHS	FROM ALL OAUSES	(61)		014 014 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	12.3	16.3	11.0	15.0	es or	16.2 18.6 36.2 18.6 17.4	17.9
-	M			1			. 11	1	1 -	1	calitie	_	1 _
		ESTI- MATED POPU- LATION	MIDDLE OF 1929 †	(E)		35,100 26,300 33,000 6,700 11,600 41,800 14,200 45,100 33,500	40,800 34,000 10,000 19,300	319,700	104,100	423,800	in ab	12,837 11,208 10,971 8,642 5,613 12,005	78,490
		E P E E	10 10	1	1			-			Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	1	
				COLS.			::::	:	:	:	nitteo		:
ŀ											adm not i		
							::::	:	:	:	sons rea (:
		23			AREA.			z			f per	RK.	
						of of . : : : : : : : : : : : : : : : : : :	: : : :	UBLD	:	AREA	ns of ratio	CORK	RK
		RIC			TON	l, part re of		J. J.		7 NO	tutio	O	OF C
		DISTRICTS,			REGISTRATION	No. I DBA,] , par	: : : : g	TOTAL COUNTY BOROUGH OF DUBLIN	TS	TOTAL DUBLIN REGISTRATION	Insti he R	COUNTY BOROUGH OF "" 2 " 4 " 5 " 6 " 7	TOTAL COUNTY BOROTCH OF CORK
					TSIE	W. W.	RATHGAR	OROD	TOTAL URBAN DISTRICTS	EGIST	3 in	DRO SECTION OF THE SECTION OF THE SE	oron
		REGISTRARS'			REC	, No. 1, 2 2 3 3 8 No. How D DRUM D OCLASN NO. 1 NO. 1 8 8 8 8 1 NO. MANAM	BA7	Y B	Dis	N R	eaths	No. 12 22 22 24 24 25 27	X B
		TSI			NI	IND GENERAL NO.	ANI	TNDC	RBAN	UBLI	A	INTY	TNDO
		REG			DUBLIN	CITY ARE A S AN CITY CITY "" ""	OKE ROCK AOGE	T C	U I	AL D		COUNT URBAN,	IL C
					D	NORTH CITY, No. 1, E 1 W 2 2 3 3 5 .	RATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	TOTA	TOTA	TOL		COBE	Tora
						Dublin Co. Borough Registrars' Districts	Urban Etairicts					Jork Co. Borough egistrars' Districts) H

Rate par 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases ‡; with the mortality from some of the principal causes; also the Deaths at certain age—periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

‡ See note (†) at foot of first page. † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

* See note at foot of fourth page.

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 4th May, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever		Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Apr. 13 Apr. 20 Apr. 27 May 4	i					1 13 15 8		7 15 8 12	2 1						3 4 6 5					16 14 25 20	29 47 55 46
Rathmines and Rathgar Urban District	Apr. 13 Apr 20 Apr. 27 May 4a						4		i i	i						i	:		i			i 7
Pembroke Urban District	Apr. 13 Apr. 20 Apr. 27 May 4			•		i 1	2 1 2		1 2			TOTAL STREET										2 2 2 4
Blackrock Urban District	Apr. 13 Apr. 20 Apr. 27 May 4						1			• !												1
Dún Laoghaire Urban District	Apr. 13 Apr. 20 Apr. 27 May 4	1 .							i 1		•						_				-	: 1 1
Co. Borough of Cork	Apr. 13 Apr. 20 Apr. 27 May 4					2	5 4		6 7 6	1								*	•	2	9 3 8 20	18 17 19 27
Co. Borough of Limerick	Apr. 13 Apr. 20 Apr. 27 May 4						• 1	_	i							•				_		1
Co. Borough of Waterford	Apr. 13 Apr. 20 Apr. 27 May 4	•		•	• !		1		1									_				2

(a) Return not received.

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 4th May, 1929, with the number under treatment at the close of each of the last four weeks.

					es in Hospita week ended		V	7eek ended 4	ith May, 19	29.
D:	ISEASES			Apr. 13	Apr. 20	Apr. 27	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	•••	•••	•••	6	5	5	1			6
Typhus	***	***				•		•		0
Small-pox	•••	***	***		٠		. •	•	•	
Measles		***	400	•					•	
Scarlet Fever	***	•••		85	91	84	17	24		77*
Diphtheria	***			73	68	63	22	12	2	71
Pneumonia	i	,	•••	29	31	27	5	5	1 .	26

^{*} Exclusive of 21 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I, and II, partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

Detailed Annual Report.

(99). Wt. 8. 3. 165. 5/29. FALCONER.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 19. Vol. LXVI.]

WEEK ENDED SATURDAY, 11TH MAY, 1929

[Price $1\frac{1}{2}d$. Net.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 14 adh lá de mhi Bealtaine, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 13.5 and 15.1; Dublin Registration Area, 13.0 and 14.4; Dublin County

Borough 13.4 and 14.9; Cork 11.3 and 18.1; Limerick 11.9 and 18.8; and Waterford 29.4 and 22.0.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.0 per 1,000. Among the 17 deaths registered from all causes for Cork was one from diphtheria; the 9 deaths for Limerick included one from whooping-cough; and 5 of the 15 deaths registered for Waterford were from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 216—105 boys and 111 girls—and the deaths to 128—68 males and 60 females.

The deaths registered, omitting the deaths (numbering 22) of persons admitted into public institutions from localities outside the area, represent an annual rate of mortality of 13.0 per 1,000 of the population. During the nineteen weeks ended with Saturday last, the death rate averaged 20.5 and was 0.1 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the nineteen weeks was 22.7, and during the corresponding periods of the preceding ten years, 22.5.

Included in the 106 deaths appertaining to the Area are one from whooping-cough, one from diphtheria and 3 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, 2 and one; deaths from diphtheria were 2, 2 and 2; and deaths from diarrhœa and enteritis of children under 2 years were 2, 0 and 2.

There were 4 deaths from pneumonia (comprising one from lobar pneumonia and 3 from pneumonia not otherwise defined). Bronchitis caused 11 deaths.

Tuberculous disease caused 12 deaths (7 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 15, 18 and 18 from all forms of tuberculosis in the three weeks preceding.

Seven deaths were caused by cancer and 13 by diseases of the heart.

One accidental death, due to overlying, was registered.

Among deaths of infants under one year of age, 2 were due to diarrhea and enteritis, one to premature birth, 2 to congenital malformation, and 7 to congenital debility.

Twenty-five of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 14 being infants under one year, of whom 4 were under one month old, and 31 deaths were those of persons aged 65 years and upwards, of whom 24 were 70 years of age or over. Of the 106 deaths recorded, 50 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 11th May in 107 large English towns (including London, in which the rate was 11.9) was equal to an average annual death-rate of 12.7 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14.2 per 1,000 persons living, the rate for Glasgow being 14.4 and for Edinburgh 14.8.

^{*} See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRFHS and DEATHS registered (a) during the week ended Saturday, 11th May, 1929, in relation to the Dublin Registration area, to each of the undermentioned 10 County Borough or Urban District, and to Belfast and Londonberry County Boroughs: the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

			Registr	ation	n of I	Births a	ind Deaths,	Saorstát	Eireann, etc.			
		enidenus da	Hours of Brigh	(35)	0	46.7	36.7		30.	i ·	38.7	39.1 27.5
		səq	onI ni IlstnisH	(34)	0 *	943.80.71	0.41				60.744.452.60.8938.	.41.31
X		(a) br	ns (A) to neell	(33)	0	8.00° 8.0° 8.0°	50.1		44.5		52.6	47
90T	orn	(a) n	muminiM nasM	(32)	0 .	30.03	30.08		4 36.0 .037.0 .4 42.0		44.4	41.7
METEOROLOGY	Air Temperature	(∀) w	Mean Maximur	(31)	0.	57.7	61 . 2		4		60.7	36.052.3 35.653.3
ETE	Tem		ewo.I etulosdA	(30)		32.0 39.1	0.00 	, , ,		•	40	36.0
N	Air	dest.	adgiH etulosdA	(29)		(d)63.0 (e)63.2	71		56 (φ) 63 64		89	58.0
***************************************		200114 100	Number of Und Deaths	(28)	9	•		ന - ∙		က -		1 !
			No. of Deaths Institutions	(27)	89	020	\$ 40H3	987	· 61 44 · 65 · ·	34	580	11
		oildu'd ni g	Inquest Cases	(26)	-	p				4 .	73	11
			esneloiV	(22)		r		0 0 0		- ·	40	8
		under 2	Dia sentration of children see to suce.	(2-4)	4	က	m · · ·		• • • • •		6	• 41
			Office .	(23)	80	E .	<u> </u>	01 01 ·		10	73	4 4
		Diseases of the Respira- tory System	Pneumonia	(22)	1-	- ∳ s	·	F2 • F3		9 -	98	41 42
			Cancer	(21)	=======================================	1- 1	o 61 · · ·	· , • •== ===		61	134	
		er-	Other Forms	(02)	9	10 0	N —— •—	• • ==		I	1-	11
		Tuber- culosis	Pulmonary	(19)	19	t~ :	o .н	ee ⊢ es	·	7	70	[]
SH) BY		Linfluenza	(18)				• • .•		H •	17	લલ
DEATHS	CAUSED		Dysentery	(11)							·	• •
	C	,	Diphtheria	(16)	62	<i>→</i> ,	- • • •	· • •			අත	H 53
		т,	Buoo-BuiqoodW	(15)	67	٦,		·		00 -	28	H 4
			Searlet Fever	(14)	•	•						
			Measles	(13)	20		• • • • •	10		64 .	=	
			Small-pox	(12)							٠	• •
			Typhus	(11)	4	•	· · · · · ·					
			Enteric Fever	(10)		•		* * *			•	• •
		sbrawqu bi	At 65 years an	(6)	4.5	31	0 6 6 1 4 1	10 H 61	н · н са · н н	30	458	8 55
		egA 1c	Under I year o	(8)	28	4 ;	_ HØ · ·	70 4 m		13	92	89
		· 8	TOTAL NUMBER	(7)	169	106	00000	17	N 12 O O1 00 O1 O1	110	1,019	122h 293h
вте́тнѕ	ייייייייייייייייייייייייייייייייייייייי	a 16 g e 18	Toral Munser	(9)	279	190	101	19	0 4 1 0 10 4 8	179	1,569	135
		DEATHS	Reprint Mor's assession of the seasid simes assession of the seasid simes as a seasid simes of the seasid	(5)	1.0	9.0	o	0.7	l rates by the births regis- these tts will in the	1.4	0.5	0.2
Annual Rate per	Represented by	DE	From all Cause	(†)	13.5	130	13.8 10.6 16.2 16.2	11.3	The annual rates represented by the number of births and deaths registered for these urban districts will be shown in the Quarterly Return.	8.1	11.9	14.8
Am	Re Re		BINTHS	(3)	92.3	4.65.	13.8 10.8 10.8	12.6 25.1 19.6	The repression of the control of the	22.5	18.3	.1 1
	TION		sons to an Acre	(2)	19.3	29.8	23.9 23.9 21.6 9.0		20.80 20.80 10.80 10.80 10.80	28.1	I	11
-	POPULATION	7	Total (b)	(1)	653,219	423,800	319,700 40,800 34,000 10,000	78 490 39,448 26,647	14,227 13,996 12,716 11,879 11,437 10,533	415,151	4,458,200	429,600 1,061,900
				Cols.	: :		BOROUGH AND RATHGAR URBAN DISTRICT " ARE "	: : :			;	
		, N			TRIC	AREA	F BGAR DE	:::		å d 0 0	:	::
			SAS		T Dis	NOT	RATI	5 .	ISTRI	пдн		
		URBAN	AREAS		Town	TRAT	BOR AND AIRE	котан	A	30ROU	:	: :
					11	REGIS	NES NEE OCK	Bor.	URBA	Co. E		Ħ
					TOTAL OF 11 TOWN DISTRICTS	Dublin Registration Area	DUBLIN CO. BOROUGH RATHMINES AND RATH PEMBROKE BLACKROCK DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICK " WATERFORD "	GALWAY URBAN DISTRICT DUNDALK "" BROGHEDA "" WEXFORD "" SLIGO "" TRALEE KLKENNY ""	Beleast Co. Borough Londonderry "	NO	Edinburgh Glasgow
				P	Tor	Dun	DE PET	CORI LIMB WAT	GALWAY DUNDAL DROGHE WEXFOR SLIGO TRALEE KUKENN	BELL	London	EDIN

the populations shown are those estimated to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree.

															4
		THE RESERVE TO SHARE THE PARTY OF THE PARTY	Mumber of Uncer	(33)							•		H . 63	က	ė
	IN STITTH.	-iqsoH	H. Workhouse H. tals or Co. Hor	(32)		H - H H		16		16	01			67	t page.
	L	anosir	19 ,alstiqsoH nl gaA oitsau.L bas	(31)		чычы	460-01	24	10	34	20		• •	4	first
			Inquest Cases	(30)					•	-				· ·	ot of
			sesusO redtO	(29)		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	ကကောက	48	16	64	=		01 - H - H - H	10	at foot
			Violence	(28)		· • • • • • • • • • • • • • • • • • •				-	•			•	£
			Diarrhæa and Ent Children under 2	(27)				60	•	က					note
			Other	(26)		ю⊣ <i>м</i> м н н н н	H · · · ·	12	-	13	23		- · · · · -	6.1	See
		Diseases of Res- piratory System	sinomuənd	(25)		Ø · · · · · · · · · · · · · · · · · ·	• mml • •	က	-	=======================================	-		•= • • • •	-	++ '
			Cancer	(24)		· • • • • • • • • • • • • • • • • • • •	61	ũ	62	-1	. 20				
		or-	Other Forms	(23)		•••••	H	2	60	70	•			-	
	¥	Tuber-	Pulmonary	(22)		д		9	-	7	. 63		* • • • • • • • • • • • • • • • • • • •	က	1926.
	ED BY		ezuənyuI	(21)					-						Jo
	CAUSED		Dysentery	(20)									0 0 0 0 0	TO THE REAL PROPERTY.	Census
HS			Diphtheria	(19)		. н		-	•	-			· · · · · ·	П	the C
DEATHS			Whooping-cough	(18)		• • • • • • • • • • • • • • • • • • • •		-						•	3
А		·	Scarlet Fever								.			•	according
			SəlesəM	101											
			xoq-llan2	121											those
			Typhus						•						are
ALCO CANA			Enteric Fever							-					parts a
			sbrawqu bna 33	121	- Addition	Ø = − Ø = · − Ø eo eo eo = −	හහ⊣4.	20	H	31	10.		со	10	
			39 reban bas 34	1		70 · H · · · H F 70 H 80 ·	01-01-	23	9	23	4			60	component
			d4 Teban bas 32	181		м · · · ны · нама · ·	٠ ٠ ٠	I	7	12	4		• • • • • • •	-	
			32 reban bas 31	iai		H • • • • • • • • • • • • • • • • • • •	1	4	0	4	, 20			-	and its
TO THE PERSON NAMED IN COLUMN			gl rebnu bas d	(S)		· · · · · · · · · · · · · · · · · ·	,· · ·	4	П	10					N
THE REAL PROPERTY.			3 reban bas 2	101		-aa		10	63	-	. 63		• [• • • • • • • • • • • • • • • • • •	-	of Cc
			2 Tebnu bas I	(9)		1 - a · · · · · · · · · · · · · · · · · ·		4		4	·				ugh
			Under 1 year	(5)		H400H H . H .	H €3 · ·	H	က	14	67		- اسم اسم ۰ ۵۵ د ۵	13	Boro
			TOTAL DEATHS	(‡)		200002204 111111111111111111111111111111	r∞n0	82	24	103	22		0010HH00	17	unty
	X	GD (S				ंष्ट्र लंटल • लंट लंटल		BLOW THE STREET	PARTY SALES						e Co.
NNUAL	RATE OF MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATHS	FROM CER-M TAIN ES DEMIC DIS-EASES;		1	,	·	4 0.8	10	0.0	outsi		0,000,000	3 0.7	for th
A	RA		FROM ALL CAUSES	(2)	1	11.18 11.19	8.9 12.3 15.6 16.2		0 12.0	0 13.0	calities bove)		20.00 20.00 20.00 20.00 20.00 20.00 20.00 20.00	0 11.3	given
		ESTI- MATED POPU- LATION	MIDDLE OF 1929 †	(1)		35,100 42,400 26,300 33,000 6,700 11,600 41,800 14,200 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	Institutions of persons admitted from localities outside the Registration Area (not included in above)		12,837 11,208 10,971 8,642 5,613 12,005 17,214	78,490	The populations given for the County Borough of Cork
~			PA .	Cols.					:	9 9	itted finclude			:	e popu
				0				:	:	:	s adn (not			:	† The
					,		0 0 0 0				erson	1			
		\$ C			AREA			LIN	:	EA	of p	CORK		14	
		CTS,				part rt of		Dub		A AR	tions	OF C		CORK	
		STRI			ATIC	bart			:	ATIO	ıstitu e Re	1		H OF	age.
		REGISTRARS' DISTRICTS,			REGISTRATION	NORTH CITY, NO. 1, E	IGAR	TOTAL COUNTY BOROUGH OF	TOTAL URBAN DISTRICTS	Total Dublin Registration Area	in Ir	COUNTY BOROUGH		Borough of	at foot of fourth page.
		ARS			REG.	NORTH CITY, NO. 1, E " 2 2 2 3 CLONTARE AND HOWTH COOLOCK AND DEUMCO FINGLAS AND GLARNEY SOUTH CITY NO. 1 2 3 3 4 NEW KILMAINHAM	RATHMINES AND RATHGAR PEMBROKE BLACKROCK	r Bo	Dist	A RE	Deaths in	BO	.00 100 4 70 9 D		Rof J
		TSTR				, No.	AND	TNDC	RBAN	UBLIN	De	NTX	URBAN, No.	Total County	o too
		R.E.G.			DUBLIN	CITY " " " " ARE AN OR A	CNES OKE ROCK	L Cc	IL U	AL D		COU		AL CC	
					D,	NORTH CITY, NO. 1, " 2 " 3 CLONTARE AND HOW COOLOCK AND DRUM FINGLAS AND GLASN SOUTH CITY NO. 1 " 3 " 4 NEW KILMAINHAM	RATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	Tor	Tor	TOT			CORK	TOL	See note
				1				,					egistrars' Districts	N.A.	_
						Dublin Co. Borough Registrars' Districts	Urban Zistricts						ork Co. Borough))	*
			TO COLUMN THE REAL PROPERTY OF THE PARTY OF		-										

TABLE 11.—Showing for the week cured satural, the principal superior of the Population of the Periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 11th May, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyroxia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipəlas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Apr. 20 Apr. 27 May 4 May 11	1 1		•	0		13 15 8 9	Discounting Section 1	15 8 12 7	. 1	*			0 0	•	4 6 5 5	•	· · · · · · · · · · · · · · · · · · ·		•	14 25 20 13	47 55 46 34
Rathmines and Rathgar Urban District	Apr. 20 Apr. 27 May 4a May 11	i					4		1	i	•		•	0	Secretaria de la constanta de	1			i	Protein Protei		1 7 8
Pembroke Urban District	Apr. 20 Apr. 27 May 4 May 11	0				1	2		i 2	* .		Annual Contracts	*	•		*			* *		•	2 4 ·
Blackrock Urban District	Apr. 20 Apr. 27 May 4 May 11	0		*			1			•						*	•	•		Districts Districts Districts Districts Districts	•	1
Dún Laoghaire Urban District	Apr. 20 Apr. 27 May 4 May 11			a a	•	_			i 1	•			•	•		•	_			Conservation of the Conser	•	i 1
Co. Borough of Cork	Apr. 20 Apr. 27 May 4 May 11	0	•	0	*	2	5 4	•	6 7 6 5	1		4		•		* 1			•	1 1	3 8 20 12	17 19 27 21
Co. Borough of Limerick	Apr. 20 Apr. 27 May 4 May 11	•	•				1		i				•	•		•					_	i 1
Co. Borough of Waterford	Apr. 20 Apr. 27 May 4 May 11	•		0 0	0 0		1		i	9 9 1	•	Transmit of the state of the st	0 0	4 * * •		e.					•	2

(a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 11th May, 1929, with the number under treatment at the close of each of the last four weeks.

					es in Hospita week ended		W	Veek ended 1	1th May, 19	929.
Di	SEASES			Apr. 20	Apr. 27	May 4	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	***	* * *	**4	. 5	5	6	0	1	9	5
Typhus	6.00	• • •				7. .		•		
Small-pox		* * *	***	•	•	•				•
Measles		•••	***	•			•	•		
Scarlet Fever	***			91	84	78	13	12	• .	79*
Diphtheria		***	***	68	63	71	11	9	3	70
Pneumonia		***	***	31	27	26	13	8	. 1	30

^{*} Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(100). Wt. 8. 3. 165. 5/29. FALCONER.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

REGISTRATION AREA. DUBLIN

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 20. Vol. LXVI.

WEEK ENDED SATURDAY, 18TH MAY, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 22adh lá de mhi Bealtaine, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:

Eleven Town Districts, 13.1 and 14.3; Dublin Registration Area, 14.4 and 14.1; Dublin County Borough 15.3 and 14.7; Cork 11.3 and 15.1; Limerick 7.9 and 15.5; and Waterford 11.7 and 21.0.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.6 per 1,000. Among the 17 deaths registered from all causes for Cork were 2 from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 265—137 boys and 128 girls—and the deaths to 131—56 males and 75 females.

The deaths registered, omitting the deaths (numbering 14) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 14.4 per 1,000 of the population. During the twenty weeks ended with Saturday last, the death rate averaged 20.2 and was 0.2 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the twenty weeks was 22.4, and during the corresponding periods of the preceding ten years, 22.2.

Included in the 117 deaths appertaining to the Area are 2 from whooping-cough, 2 from diphtheria and one from diarrhea and enteritis of a child under 2 years. In the three preceding weeks deaths from whooping-cough were 2, one and one; deaths from diarrhea and enteritis of children under 2 years were 0, 2 and 3. One death from Kala-azar was registered during last week.

Deaths from influenza registered last week numbered 3. There were 7 deaths from pneumonia (comprising 3 from broncho-pneumonia, one from lobar pneumonia and 3 from pneumonia—not otherwise defined). Bronchitis caused 9 deaths.

Tuberculous disease caused 21 deaths (16 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 18, 18 and 12 from all forms of tuberculosis in the three weeks preceding.

Fourteen deaths were caused by cancer and 14 by diseases of the heart.

Two accidental deaths were registered, one of which was due to drowning.

Among deaths of infants under one year of age, one was due to whooping-cough, one to tuberculosis, one to meningitis, 2 to broncho-pneumonia, one to pneumonia, one to diarrhee and enteritis, 4 to premature birth, and 3 to congenital debility.

Twenty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 16 being infants under one year, of whom 5 were under one month old, and 32 deaths were those of persons aged 65 years and upwards, of whom 26 were 70 years of age or over. Of the 117 deaths recorded, 56 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 18th May in 107 large English towns (including London, in which the rate was 11.5) was equal to an average annual death-rate of 12.0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14.4 per 1,000 persons living, the rate for Glasgow being 15.2 and for Edinburgh 15.8.

^{*} See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoal diseases.

TABLE I.—BIRLHS and DEATHS registered (a) during the week ended Saturday, 18th May, 1929, in relation to the Dublin Registration Area, to each of the undermentioned 10 Courty Borough or Urban Distribus, Deaths and Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London. Edinburgh, and Glasgow.

			Registr	atio	n of 1	Births	an	d Deaths,	Saorstat	t Eireann,	etc.			
		t Sunshine	Hours of Brigh	(35)	0	6.0	က် တွေ :				•		13.2	18.1 15.9
		890	Rainfall in Incl	(34)	0.	16	101.			. 26	.00		63.1 44.7 53.9 0.38 43.	55.142.348.70.1448.1 57.643.750.60.3845.9
			ns (A) to nsold	(33)	0	0.8.0	0.2.0	54.00.07	7.54	56.040.048.00.	1.40.09		3.90	8.70
OGY	9			(32)		- 14 ₄ C	. 1.			10.01	70		.7.5	-w.r.
SOL	atur		muminiM nsəM			0,40	341		7	0.040	60.442.551		.144	.142
METEOROLOGY	Temperature	(∀) 0	anmixsM asold	(31)	0	4.59	3 60							055
MTEIT	т Те	ąs.	Absolute Lowes	(30)	0	234.	0.37	68		35 4.	35.	1	4	39.0
	Air	ąse	edgiH etulosdA	(59)	0	(4)61.	$\begin{cases} (e)64.2 & 42.3 & 60.545.9 \\ (f)61.037.059.3 & 41.150.20.11 \end{cases}$	64		62	67		99	59.0
-			Deaths	(28)	က		*	* * * * * * *	. —	· (*) · · · ·	* 4°	4-		11
			anoitutitant and and to reduce the second se	(72)	99	26	49	03 24 ← 24	4314			14 4	566	
		oilduq ni	Inquest Cases No. of Deaths	(36)	03							pine) 0	08	
				(25)	n .	23	C3						52	90
			Years of age.	1									7.0	
		LaititetaA S reban	bns semmict nerblide to	(24)	proof.	promise promise and the second	STORES STATEMENT	 a a f 				Part of the second seco	6	01 00
		Diseases of the Respira- tory System	Обрег	(23)	16	Ξ	-					70.64	3 55	21 29 29
		Dis of Res to to Sys	sinomnend	(22)	91	<u> </u>	10	• 61 • •	H · 63		• •	44	83	
			Сапсег	(21)	18	41	ە 	13.61	· ed • •			67 •.	127	
		er.	()ther Forms	(20)	: 20	10	10					64 .	133	
		Tuber- culosis	Palmonary	(19)	27	16	3	31	लालक	- · · · ·	21	12	02	11
SH	BY	.: "	sznenhal	(18)	65	೧೦	63	pmmq					, 4	
DEATHS	CAUSED		1) vsentery	(17)							• •		•	
DI	CAU		sinentidqiCL	(16)	67	63	2						ಣ	- m
			Whooping-coug	(15)	4	N	67		ं .			120 -	- 02	63 30
		Ч.		4			-						_ ~ ~	
			Scarlet Fever	3) (14)							· · · · · ·			
CONTROL			Measles	(13)					0 • •			63		
			xoq-llant8	(12)	e .				· · · ·		• •			
			Typhus	(11)	•								٠.	
			Ептетіс Беуег	(10)						• ,• • • •				
		sbrawqu b	At 65 years an	6)	42	525	57	4	4 · ·		•	25	429	52
PC-Animal physical		egA 10	Under I year o	(8)	61	91	60					133	86 4	17
					=			0017700	66.7	m 01 − m m	4 65	97		$\frac{130h}{309h}$
Dave mark		.8	TOTAL MUMBER	E	16.1				. —			6 1	983	30
RIR/PHS		2	Toral Munser	(9)	343	237	191	451 451	35 29 11	L to 10 L 4 (co 17	162	1,475	170 495
		og (c) se	demic Diseas	2	9.	9.0	8.0		e5	ho ho ho ho	will the rn.		0.4	0.6
e per	d by	DEATHS (2)	Prom Princips	(0)					-	ol rates by the births regis- these	cts w in t	f		
l Rat Per	sente	DE	Prom all Cause	(F)	13.1	14.4	15.3	10.2 10.7 10.4 16.2	11.3 7.9 11.7	e annual rates sented by the ber of births deaths regis- for these	listri wn ly R	12.2	11.5	15.8 15.2
Annual Rate per	Represented by	1	BIRTHS	(3)	4.	2. 62	31.2	17.9 23.0 20.9 35.1	23.3 38.3 21.ŏ	The annual rates represented by the number of births and deaths regis-		35.8	17.2	
		Per-	to an	(2)	19.3	29.8	38.3	23.9		61 00 00 00 00 00 00 00 00 00 00 00 00 00		28.1 28.9 3		
OTH!													-	-
DOTHE AMEGINE	LOEDI		Total (b)	(1)	653,219	423,800	319,700	40,800 34,000 10,000 19,300	78'490 39,448 26,647	14,227 13,996 12,716 11,879 11,437	10,046	415,151	4,458,200	429,600 1,061,900
				Cors.	:	:	: :	48:::	:::	:::::	: :		:	::
				20	S			AR ORBAN DISTRICT						
					FRICT	REA	:	DI	:::	e : : : :	: :		• :	: :
TO SELECTION OF THE PERSON OF		. 3	XI.		Dis	ON A	пон	KATE		DISTRICT		1		
The second second		URBAN	AREAS		OWN	RATI	Вово	IRE	терд	DIS		жотс	· :	: :'
	c. e.f				11 T	TSIDS	Co.	CK CK OGHA	Boro	R.BAN		b. Borr.		
					Total of 11 Town Districts	Dublin Registration Area	DUBLIN CO. BOROUGH	RATHAINES AND RATHGAR ORBAN PEMBROKE BLACKROCK DUN LAOGHAIRE """"	CORK CO. BOROUGH LIMERICK ".	GALWAY URBAN DUNDALK "DROGHEDA " WEXFORD "SLIGO "	NNK	Belfast Co. Borough Londonderry "	×	URGH)W
The second					OTAL	UBLI	Dur	PEN BLA DUN	CORK CO. LIMERICK WATERFO	GALWAY U DUNDALK DROGHEDA WEXFORD	LRALEE Kilkenny	ELFA	London	EDINBURGH GLASGOW
					E	2	-		ALC.	N ADDO	HM	LB	Lo	GE

onent parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) (f) Botanic Gardens, Glasnevin. (a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those at foot of first page. (d) Observations at Ordnance Survey Office. Phenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College).

(A) Including 1 death for Edinburgh and 5 for Glasgow from Cerebro-spinal Meningitis.

															and a
		рецил	Number of Unce	(33)											
	, E		In Workhouse I	(32)		·4400 · · · 01 · 44 · ·		180		18	, 67	0 + pmd	• • • •	107	age.
	IN	smuly	sA oitanud bas	(31)		ч о ю . о о 4 о 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	800-8	31	F-	ුර භ	122	* 4 - 1	a, , a peopl a	07	tirst page
		Buosia	ln Hospitals, P	(30)				-		-	67			-	
1				(29)		4505000000000000	4000	က	-	4	00	H . H	m - m m	7	foot of
			Other Causes					2 43	perel	2 54					at
		Jears	Children under 2	7) (28)											(j) e
		to sitriet	nal bas sadrasid	(27)				-	•		•				See note
		Diseases of Res- piratory System	Other	(26)		· · 07 co · · · 07 m · m m		10	7	77	•			<u> </u>	
		Disolof 1 of 1 pira Sys	## Finomusard	(25)		· · · · · · · · · · · · · · · · · · ·	• 64 • •	50	87	7				perej	++
			Сапсет	(24)		· · · · · · · · · · · · · · · · · · ·	- 01 · 01	6	10	14	6.1		64 .	63	
		eis	Other Forms	(23)		; · Ø · · · · · · · · · · ·	0 3 0 0	13	٠	70	٠				
	54	Tuber-	Pulmonary	(22)		· 20 20 · 20 - 20 - 20 - 20 - 20 - 20 -	H · · 61	133	60	91	. 01		• • • •	CI	1926.
	D BY		rzuenyul	(21)	10.00 manifestation described for	0 0 0 0 0 0 0 0 pm(pm(21	н	60	1		* * * ,12		of 1
	CAUSED		Dysentery	(20)					-			• • •			Census of
22	. 0		Diphtheria	(19)		· · · · · · · · · · · · · · · · · · ·		21		67	-	*\ 			
DEATHS				(18)				ন	4	63			H · · ·	61	to the
DE			Whooping-cook		4										
:			Scarlet Fever	(17)					-		9				according
			Measles	(16)										-	e acc
			xoq-Usm2	(15)		0 0 0 0 0 0 0 0 0					•	* * .			those
			Typhus	(14)										•	are
:			Enteric Fever	(13)							•				parts
		1	abrawqu bas 30	(12)		1400 · 1100 · 1011	4-1-2	24	00	32	ಣ		· 01 ·	4	nt p
			39 rebau bas 34	(11)				23	1	30	. 4	- Q	<u>— • ю —</u>	00	component
	-		25 and under 45	(10)			i-	15	က	00	10	e . y		-	com
			62 rebnu bns 31	(6)				1-	-	00	•		,		its
			di tehnu bas d	(8)		· · · · · · · · · · · · · · · · · · ·	• — • •	٠ ا	-	9	· ·				and
				1		• • • • • • • • • • • • • • • • • • • •		50		60					Borough of Cork
			d Tabra bas 2	(7)			<u>.</u>	1		4					jo
		•	2 Teban bas 1	(9)				7		1		-		21	ough
			Under I year	(5)	1	<u></u>		5		16	_	, , , ,			Bor
GY-	;		TOTAL DEATHS	(4)		70.00 21 I 10 0 10 24 25 U 10 10	∞ F 01 ©	†6	23	117	14	H 00 60	160-16-1	17	ounty
ANNUAL	MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATHS	FROM CER- TAIN EPI- S DEMIC DIS. EASES;	(3)		1.5	• • • •	0.8		0.6	outside		0.0	L.S.	r the
AND	MORT	PER LIN REPRE BY D	FROM ALL CAUSES	(2)	,	4.0.82 4.83 4.83 4.83 4.83 6.00 6.00 6.00 6.00 6.00 6.00 6.00 6.0	10.2 10.7 10.4 16.2	15.3	11.5	14.4	lities (ve)	4.1 14.0 9.5	18.1 9.3 26.1 3.0	11.3	ven to
		ESTI- MATED POPU- LATION	MIDDLE OF OF 1929 †	(1)		35,100 42,400 26,300 33,000 6,700 11,600 41,800 14,200 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	in Institutions of persons admitted from localities outside the Registration Area (not included in above)	12,837	8,642 5,613 12,005 17,214	78,490	The populations given for the County
		A H	4 -	S.				1 00	16	:	ed fr				opula
				COLS.	٠						lmitt		1		he p
				distribution of the state of th				:	:	:	ns ac (no			:	T +
				-	4						Area				
		\$ c.			ARE.			LIN	*	EA	of p	CORK		7	
		CTS,			N	part rt of of		OF DUBLIN		AREA	ions	OF C	,	CORI	
		REGISTRARS' DISTRICTS,			REGISTRATION AREA	No. 1, E 2 3 3 0 HOWTH NO. 1, part of GLASNEVIN, part of G. 3 10 4 10 11 11 12 13 14 11 11 11 11 11 11 11 11 11 11 11 11	0 0 0 0 0 0 0 0 0 0 0 0	OF	:	TOTAL DUBLIN REGISTRATION	Litut			Boroven of Cork	ee.
		DIS		-	TR	No.	GAR	TOTAL COUNTY BOROUGH	TOTAL URBAN DISTRICTS	STRA	n Ins	COUNTY BOROUGH URBAN, No. 1		рган	foot of faurth page.
		ES.			EGIS	1, E. 2 2 2 3 3 3 3 4 4 4 4 4 4	VATHO	Вовс)ISTR	REGI		80R	4 2 9 7	Bore	ourt
		TRA				No. DEU GLAS NO. 1	AD R	TI	AN L	CIN	Deaths	COUNTY E URBAN, NO.			of b
		GIS			TIIN	TTY, AND AND TY MAIN	ES AT	Cour	URB	Dus		UNT BAN,	2 2	COD	
		RH			DUBLIN	TARE OOK A H CHAS A H	ROKI KROC LAO	TAL	TAL	TAL				TOTAL COUNTY	at
						NORTH CITY, NO. 1, E 1 W 2 3 CLONTARE AND HOWTH NO. 1, part of COOLOCK AND DRIMCONDA, part of FINGLAS AND GLASNEVIN, part of SOUTH CITY NO. 1 3 NEW KILMAINHAM 1 W 4	RATHMINES AND RATHGAR PEMBROKE BLACKROCK	To	To	To		CÓRK		To	See note
						Registrars' Districts	Districts				1	Districts	egistrars,	Ħ	_
				1		Dublin Co. Borough	Urban					dguotos	Cork Co. 1		*

certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 18th May, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week	10	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargida	Varicella	Tuberculosis	Total
Co. Borough of Dublin	May May	27 1 4 1 11 .		0		-	15 8 9 8		8 12 7 11	i			6			6 5 5 2				• 1	25 20 13 22	55 46 34 44
Rathmines and Rathgar Urban District	May May	$ \begin{array}{c cccc} 27 & \cdot \\ 4a & \cdot \\ 11 & 1 \\ 18 & \cdot \end{array} $		0			4	allerane	3	1			0 0 0	•		39		•	1 i		Operation of the latest states and the latest states are the lates	7 8 1
Pembroke Urban District	May May	27 . 4 . 11 . 18 1			•	1	2		1 2 .							*			•	-		2 4 i
Blackrock Urban District	May May	27 . 4 . 11 . 18 .		, .	•	*	# 0	_	•	•	•					•	0					
Dún Laoghaire Urban District	May May	27 . 4 . 11 .		•	•		• .		1				•			* * *		•		=		1 1
Co. Borough of Cork	May May	27 4 11 18			•	1	2		7 6 5 6	i				•					•	1.	8 20 12 3	19 27 21 12
Co. Borough of Limerick	May May	27 . 4 . 11 . 18 .	. 1	•	* ·		.i.		i	•	0 0		-	• :	_	•	* . * .		-	_		i 1 1
Co. Borough of Waterford	May May	27 . 4 . 11 . 8 .		•			1		1	*	•		•	• ,					_	_		2

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 18th May, 1929, with the number under treatment at the close of each of the last four weeks.

The control of the co					s in Hospita week ended		; W	Veek ended 1	8th May, 19	929,
D	SEASES			Apr. 27	May 4	May II	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	***		***	5	.6	5	2	- 1 ag an a		.7
Typhus		•••	•••							
Small-pox		•••	***		•	•			•	•
Measles		•••	•••				.2			2
Scarlet Fever	*46			84	78	79 -	8	16		71*
Diphtheria	P 015	***	***	63	71	70	10	16	1	63
Pneumonia	***	•••		27	26	. 30	5	7	1	27

^{*} Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrook and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

Detailed Annual Report.

(107). Wt. 8. 3. 165. 5/29. FALCONER.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 21. Vol. LXVI.

WEEK ENDED SATURDAY, 25TH MAY, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 28adh lá de mhi Bealtaine, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 14.6 and 14.2; Dublin Registration Area, 15.1 and 14.4; Dublin County Borough 16.0 and 15.3; Cork 14.6 and 13.8; Limerick 13.2 and 13.2; and Waterford 11.7 and 18.6.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.0 per 1,000. Among the 22 deaths registered from all causes for Cork was one from diphtheria; the 10 deaths for Limerick include one from whooping-cough and one from diarrhea and enteritis of a child under 2 years; one of 6 deaths for Waterford was from measles, one of the 6 for Drogheda was from whooping-cough, and the 3 deaths for Tralee included one from scarlet fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted

to 192—93 boys and 99 girls—and the deaths to 139—66 males and 73 females.

The death's registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 15.1 per 1,000 of the population. During the twenty-one weeks ended with Saturday last the death rate averaged 20.0, and was 0.2 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the twenty-one weeks was 22.1, and during the corresponding periods of the preceding ten years, 22.0.

Included in the 123 deaths appertaining to the Area are 2 from whooping-cough, one from diphtheria, and 3 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were one, one and 2; deaths from diarrhea and enteritis of children under 2 years were, 2, 3 and one. One death from encephalitis lethargica was registered during last week.

There were 5 deaths from pneumonia (comprising 2 from broncho-pneumonia and 3 from pneumonia—not otherwise defined). Bronchitis caused 12 deaths.

Tuberculous disease caused 20 deaths (18 of which were from pulmonary tuberculosis and 2 from other forms of tuberculous disease), as against 18,12 and 21 from all forms of tuberculosis in the three weeks preceding.

Twelve deaths were caused by cancer and 26 by diseases of the heart.

Two accidental deaths were registered, one of which (that of a child aged 8 months) was due to scalds, and one to injuries caused by a motor vehicle.

Among deaths of infants under one year of age, one was due to whooping-cough, 2 to convulsions, 2 to bronchitis, 3 to diarrhea and enteritis, one to premature birth, and 3 to congenital debility

Eighteen of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 14 being infants under one year, of whom 5 were under one month old, and 47 deaths were those of persons aged 65 years and upwards, of whom 34 were 70 years of age or over.

Of the 123 deaths recorded, 58 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 25th May in 107 large English towns (including London, in which the rate was 11.5) was equal to an average annual death-rate of 11.8 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 13.0 per 1,000 persons living, the

rate for Glasgow being 14.2 and for Edinburgh 11.7,

^{*} See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 25th May, 1929, in relation to the Dublin Registration area to each of the undermentioned 10 County Boroughs: the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

			Registr	atio	n of 1	Births	anı	d Dea	ths,	Saorstá	t Eir	eann	, etc.			
		enidenus ta	Hours of Brigh	(35)	3	\$ 55		5.8	£3.2	Hai	J. Fit	48.53.9	d. I'm a		60.30.5579.3	44.061.948.054.90.0439.4 43.962.847.655.20.3626.4
		soq:	Rainfall in Inc	(3.1)		0.52	0.01	3 !	0.50	11226	50.31	0.48	10.12	57 H M	0.55	0.04
X.	_	8 mile 313	Mean of (A) ar	(33)	A.W.	53.50.52	53.5	H	56 €	HAVIAL.	52	53.50.	0.40	DAL	60	54.9 55.2
LOG	ojn	и (в)	Mean Minimun	(32)					45	M.H.	12,052	45.0.53		1.1.	46.4	48.0
ORO	perati	(v) w	mesM nesM	(31)		33 J	a	7 7.0	67.54	. 22 22	63.0 ±2	62.0	ં અં		74.1	32.8 52.8
METEOROLOGY	Air Temperature	†se	Absolute Lowe	(30)	0	(4)68.3.36.663.	10.0		43		9 of	4	27.		27	14.0 13.9 (
M	Air '					60.0	0 00 0 11 0 11		69	1	69	65	. 2			,O 10
		†se	ApiH etulosdA	(29)	0 '	9(4)6	(3)6	• • •	. 9						%	69
		7)21110.190	Number of Un Deaths	(28)	ဗ	-		* *	a 19	- 01		A	5 5	, m	1. 1.]
į			No. of Deaths Institutions	(27)	1 13	35	47	10 10	•	90		-	· 07 ~	£ ∞	563	11
		sildud ai	Inquest Cases	(26)	1 131	6.1	্য			•	* « « »	٠. ٠	;	eo ⊢	14.	11
	-		9эл өр үү	(25)	2	67	.1 			• • •			- 10 - 10	63 .	42	40
			years of age.				ಾ		1.			4		2 .		1 00
		siti iətnA S təban	Diarrhea and narblidge to	(24)	-		*'#								16	
		Diseases of the Respira- tory System	Отрел	(23)	17	13	. 6	• 4	• •	ಣ • 				13	8	133
		of Res to Sys	Pneumonia	(22)	00	7.0	ಬ			- •		٠,٠٠		11 22	85	7.5
			Сапсет	(21)	17	12	10			. es ·	• • •			13	136	11
		oer-	Other Forms	(30)	ભ	7	-	 •		, ,				67	17	11
		Tuber- culosis	Pulmonary	(19)	12	18	14	. 67	• 24	ം . ⊢	· ,• ==		· · · · · · · · · · · · · · · · · · ·	6	65	11
SHJ) BY		eznenhal	(18)						a %		• • •		1111	12	,
DEATHS	CAUSED		Б узептету	(17)			٠.									
	CA	. , .	Diphtheria	(16)	67	,	7							-	က	• 4
			Whooping-coug	(15)		અ	03	· § +	• •	- 1 		4		64 .	= .	, . E
,			Scarlet, Fever	(14)	-						:		· - ·		-	় কা
			Measles	(13)							1 100			·	ಣ	· · ·
			xod-flams	(12)			:	• •.		• •						
		,	Typhus	(11)			•									* *
,			Enteric Fever	(10)		•	•	• •								
		sprewqu bi	At 65 years an	6	89	174	37	- H co	• (c/c)	= -		- 01 01		9.	419	101
			Under I year	(S)	21	41	11	H 67		o; 4	н (ор			19	97 4	11 53 10
		,			1	23	86	12 c	9		्र— सं ध) es es	יסי פים	1		96h 290h
		В	TOTAL MUMBE	<u>E</u>	183	123	C,	paral.		NH.				106	985	29
BIRTHS		a	TARMON AATOT	(9)	261	176	149	11 7	N P	28 41 20	1001	o °co	ආආ .	160	. 272	121 405
BIR					64								,		1,2	<u>— 4</u> .
Tec	by	abs (c).	Granit Mor'l demic Diseas	(5)	1.0	0.7	1.0			20.7	ates	births regis-	these ts will n. the sturn.	88	0.4	1.1
Sate]	ated	EAT			9.	-	0.	r-40	N CN		ual r	of bi	r t ricts in Retu		10	
Annual Rate per	Represented by	A 80	From all Cause	(†)	14.6	2	16	7.81		13.6	Se of	number of births and deaths regis-	tered for these urban districts will be shown in the Quarterly Return.	13.3	11.5	11:7
Ann	Rej		BIETHS	(3)	20.8	21.7	24.3	14.1	10.4	18.6 18.5 3.5	The	and	urban be sh Quart	20.1 30.0	14.8	.11
b-	ė.	Per-	to an	(2)	19.3	29.8	38.3		13.3		1				,	1 1
A TITO	ATIO	<u>4</u>			1	1				29.2 16.5			•	28.1		
Donut Amion	TOJO	1 1	Total (b)	(1)	653,219	423,800	319,700	40,800	19,300	3 490	14,227	11,879	10,533	415,151	,200	006,
Q	4		Tota		65	45.5	. 316	77	100	300	44.55		10	415	4,458,200	429,600 1,061,900
				Cors.		:	. :	T.	: :	::	* * * *	* * * *				:::
				ပိ	SI		}	GAR URBAN DISTRICT	33				:	3 3 4		
					TRICT	AREA	; :	· DI		ar at a [‡] å		: : :	:::	: :	:	::
		offeni 😼 vog	irily w		11 Town Districts	KO	ныло	KATH			DISTRICT	ida i		TO THE STATE OF TH	: .1	
		URB	A A A A A A A A A A A A A A A A A A A		NWO!	PRAT	BORG	AND C	IRE	этод		18	e rut n	ly logo	18: FR4	
	i.he	Suit - guns	gad 000 : 190			EGEST	Co	NESC	OCK	the Board	JRBAN		s stella	of A Se	i: T	3
		eib is : draih	is vist. · · h	1.00	Haria Haria	DUBLIN REGISTRATION, AREA	DUBLIN CO. BOROUGH	PEMBROKE	BLACKROCK DUN LAGGRAIRE		GALWAY URBAN DUNDALK	UROGHEDA	> · · · ·	O SOME		EDINBURGH. GLASGOW
				1	Torak	DUBE	Do	P G	BE	CORK CO. LIMBRICK	ALM	Drogh Wext Sligo	TRALIEE KILKENNY	SELEAS	LOUNDIN	DINB
										- OH P	OHI	- D		田田	7	E C

(a) See note at foot of fourth page (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phenix Park. (e) Observations by Sir John Moore, taken at Kurwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnovin. (g) Markree. (h) Including 1 death for Edinburgh and 2 for Glasgow from Oerebro-spinal Meningitis.

9 .		,	Deaths	<u> </u>										1	Į,		1 1.0	1 .	-		1	
1	1	The second second	Number of Unc	(33)	F. 55	*.	-	100		***	3184 :	bribs	(0 8)	371	1 31	172	ं धार्ट	1705	III adaa	sti · · · ·		
	IN	Hospi	An Workhouse H. O. To alst	(32)	id	ಸಾಗ	, ,	П .	•	- co 4	Birk'	il dil	17	8	65'A	12	AW B	mi	• •		57	
×, =0		anosirq a E smulys	In Hospitals, A oitsand Lunatio	(31)	POSQUE F	The street of		<u> </u>	<u>⊣ က ၅</u>	2.7.	- make	10 10 mm	MALINES ATTEN	27	2	CO	4	anamin	•	H - 01 H H	9	
			Inquest Cases	(30)					- 1	—			• • !	અ		62	٠				1	
			Other Causes	(29)		1-4	H 01.4	ଦ୍ୟ ଦେ	- 10 10	00 00	က	4 20 -	-4	51	14	65	j ⊐ ∦	1	SECTION 20	ा - नशक	12	
	-		Violence	(28)		•		•	• •		•			62	•	67			22.50 E		1	
		2 years	Children under	(27)			, .	·	٠ -					ಣ	•	හ						
			Other Diarrhes and E	(26)		4	. – –		٠ .	• 64 •	·	• 41		6	4	133	-		- ·		63	-
		Diseases of Res- piratory System		(25) (5					-	• 61 • •	-			تو 	- 1	5]	61				-	
		De ga	Pneumonia]						1	
			Cancer	(24)			7 01							10	01	12				* * * * * * * * * * * * * * * * * * * *	3	
		Tuber- culosis	Other Forms	(23)			• •		• •	• • •	* - 1		• •	-		63	•		• •	• • • • • • • • • • • • • • • • • • • •		
	BY	Tu	Pulmonary	(22)		গ গ			• 60	4 pm/ • 0	ed.	• 6/1	• 64	14	4	100	:			64	30	
	ED 1		rzuengu	(21)					• •	• • •	•	٠.		4			•					
	CAUSED		Dysentery	(20)							٠				·	·			* * *			
SE			Diphtheria	(19)			4 '• •							·							-	
DEATHS		11	Whooping-cough	(18)		*								જ		6.1		- '		• • • •		•
DI			Scarlet Fever	(11)														1			1	
																		1.				_
			Measles	(16)										1	1							
			xoq-Usm2	(15)		-	• • •	• •	• •						ļ			-	* ***	* *		
			sudqyT	(14)		•	• • •	• •			•		• •	-		-						•
	1	1	Enteric Fever	(13)	,						•		• •	•		-	*					•
	7	8	ebrawqu bas 68	(12)		بن س	o 11 63	01 01	- 00 0	01-10	4.	4 m	• 22	37	10	47	· eo		co 100	01-1-1	=	4
		9	9 rebau bas 34	(11)		. 90	0 01 co	П .	21 00 0	7 co co	•	-0		28	6	37	9			- ·	~	2
	-	· g	P rebun bna 32	(01)		ল	· 63 ·	, তা	•	→ c 3 ·	~	•	· 1	1	01	13	4				6	4
			2 rebnu bas 31	(6)			4 			· — —	<u> </u>			<u></u>	-	00	<u> </u>			A . 60 · ·	- CT	-
	1			(8)													1	-	· •		1	
			I rebnu bas d	1		• •	V							4	1.	4.					-	
	-		3 reban bas 2	(5)		,		a-155/es - 1											· · · · ·			
			2 rebnu bas I	9)			• • •		• •	• • •			• •			•	-					
			Under I year	(5)							•	- C3	• •	1	60	14	-				0	1
	1		TOTAL DEATHS	(4)		15	1 10	4 5-6	en op o	0 4 0 10	L-	927	9	98	25	123	10			ည္ — က က က	66	1
UAL	E OF	1,000 ING SENTED EATHS	From Cer- Tain Epi- Demic Dis- Eases‡	(3)		. c	2.0	7- 64 8: 80	4.5		. •		• 6	1.0		0.7	utside		4.7		0.7	
ANNUAL	RATE OF MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATHS	From All Causes	(2)		22.3	13.9	31.1	13.5	22.0 16.2 15.6	32.3	18.4	16.2	16.0	12.5	1.6.1	lities o		12.2	23.8 6.0 27.9 13.0 9.1	146	O'ET
		ESTI- MATED POPU- LATION MIDDLE		(E)		5,100	42,400 26,300 33,000	6,700	1,600	14,200 45,100 33,500	11,300	40,800	10,000	319,700	104,100	423,800	Deaths in Institutions of persons admitted from Jocalities outside the Registration Area (not included in above)	-	12,837	10,971 8,642 5,613 12,005 17,214	78 490	0,100
		, H MH Z B	H	Cols.	1 .		4 01 00					4.00	::	31	10		ted fro					
				CO													dmit t inc					
						:	::,:	: : :	::	: : :	:	: :	: :	:		:	ns a (no					:
				!	A.												Area					
		& C.			AREA	:	: : :	of .	: :	: : :	:	: :		LIN	:	E.A.	of p		CORK			
		CTS						part rt o	jo	,			,	Dub		AREA	ions		OF C		Cor	
		TRI			REGISTRATION	. :	: : :	, 1,	part	: : :	. :		::	OF	:	TION	stitu Regi			\$: : : :	0 F	3
		DIS			TR7	. h	•	NDR.	IN,]			GAR		опан	LOTS	STRA	n Ins		000		OUGH	,
		RS			EGIS	1, E.	≤ ⊶ 01 00	WTE	SNEV	N co st		LATHO	1.11	Bord	ISTR	REGI	hs in		BOR 1	es 4 70 00 F-	Bord	
		TRA		İ		No.		DRU	GLA No.	, , ,	HAM	ND E		TL	AN I	LIN	Deat		No.	·	XIX	
		REGISTRARS' DISTRICTS,			DUBLIN	TX,	(1) (1) (1) (1) (2) (3) (1) (3)	ANI	AND TY]	in.	MAIN	ES A1	OHAL	TOTAL COUNTY BOROUGH OF DUBLIN	TOTAL URBAN DISTRICTS	TOTAL DUBLIN REGISTRATION			COUNTY BOROUGH URBAN, No. 1	2 2 2 2 2	TOTAL COUNTY BOROUGH OF CORK	,
		R.			DUB	TH C	(2) 2 . 1 2 . 1 2 . 1	TARE	LAS H Cr	. B. B. B	KIL	ROK	KEO(TAL	TAL	TAL					TAL	
		100				ORU	50 (3) v	CLONTARE AND HOWTH NO. 1, part of	FINGLAS AND GLASNEVIN, part of SOUTH CITY NO. 1	4.00 4	NEW KILMAINHAM	RATHMINES AND RATHGAR PEMBROKE	BLACKROCK DUN LAOGHAIRE	To	To	To			CORE		To	
							tricts	si ū (s	SILBIS	Regi	٣.	tricts								ork Co. Bo egistrars' D	Re	
				1			ų2no.			-		rban	-						ugnor	OUT TOO THE	0	

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases I; with the ministry with very remark, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

‡ See note (i) at foot of first page. † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

* See note at foot of faurth page.

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 25th May, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Wee		Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pheumonia and Acute Influenzal Pheumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	May May May May	4 11 18 25	1	*	0	•		8 9 8 3		12 7 11 9	1 3	i			•		5 5 2 5			•	•	20 13 22 24	46 34 44 45
Rathmines and Rathgar Urban District	May May May May	4 11 18 25	1 1			•	Control of the Contro	1 4 . 2		1 3	•	•			•		•		:	i			3 8 1 2
Pembroke Urban District	May May May May	4 11 18 25	i	*		•		2		2				•			•	•		•			4
Blackrock Urban District	May May May May	4 11 18 25		•	•					•	0 0 0	0		•			•	. !					
Dún Laoghaire Urban District	May May May	4 11 18 25					_			1	•		_	•	:		•		•		_		1
Co. Borough of Cork	May May May May	4 11 18 25	1	•		* * * * * * * * * * * * * * * * * * * *	i	2 1 1	•	6 5 6 5	· i	*	2	•	•	=	i	_		•	1 . 1	20 12 3 6	27 21 12 17
Co. Borough of Limerick	May May May May	4 11 18 25	•	0 0				1 1 2		1				n 0 	0		•	•					1 1 2
Co. Borough of Waterford	May May May May	4 11 18 25				e e e		0 ,			0 0 0	•	-	•	•				_			•	

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 25th May, 1929, with the number under treatment at the close of each of the last four weeks.

	STAL WEREIGN JE VIJENSK BEF FLEISE				es in Hospita week ended		V	Veek ended 2	25th May, 1	929.
D	ISEASES			May. 4	May 11	May 18	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	•••	•••		· 6	5	7	•	3 .		4
Typhus	* 4 *	***				•		•	•	→
Small-pox			***		•				•	•
Measles	***	***	* ***		•	2		2	b	
Scarlet Fever	•••	***		78	79	71	9	7		73*
Diphtheria	***	***		71	70	63	16	19	1	59
Pneumonia	***	***	4	26	30	27	1	5	2	21

^{*} Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

Detailed Annual Report.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 22. Vol. LXVI.]

WEEK ENDED SATURDAY, 1st JUNE, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 4adh lá de mhi Meitheamh, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 14.8 and 14.0; Dublin Registration Area, 13.9 and 14.1; Dublin County Borough 13.2 and 14.5; Cork 14.6 and 13.0; Limerick 18.5 and 12.9; and Waterford 15.7 and 17.1.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.6 per 1,000. Among the 22 deaths registered from all causes for Cork was one from whooping-cough; the 14 deaths for Limerick include one from scarlet fever; and 2 of 8 deaths for Waterford were from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 280—138 boys and 142 girls—and the deaths to 133—66 males and 67 females.

The deaths registered, omitting the deaths (numbering 20) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.9 per 1,000 of the population. During the twenty-two weeks ended with Saturday last the death rate averaged 19.7, and was 0.2 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the twenty-two weeks was 21.9, and during the corresponding periods of the preceding ten years, 21.7.

Included in the 113 deaths appertaining to the Area are 2 from diphtheria and 2 from diarrhee and enteritis of children under 2 years. In the three preceding weeks deaths from diphtheria were one, 2

and one; and deaths from diarrhea and enteritis of children under 2 years were 3, one and 3.

Deaths from influenza registered last week numbered 2. There were 13 deaths from pneumonia (comprising 6 from broncho-pneumonia, 2 from lobar pneumonia, and 5 from pneumonia—not otherwise defined). Bronchitis caused 8 deaths.

Tuberculous disease caused 19 deaths (16 of which were from pulmonary tuberculosis and 3 from other forms of tuberculous disease), as against 12, 21 and 20 from all forms of tuberculosis in the three weeks preceding.

Seven deaths were caused by cancer and 19 by diseases of the heart.

One accidental death, due to injuries caused by a motor vehicle, was registered.

Among deaths of infants under one year of age, one was due to bronchitis, 3 to broncho-pnemonia, one to pneumonia, 2 to diarrhea and enteritis, 6 to premature birth, one to congenital malformation, and 4 to congenital debility.

Twenty-five of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 20 being infants under one year, of whom 8 were under one month old, and 25 deaths were those of persons aged 65 years and upwards, of whom 17 were 70 years of age or over. Of the 113 deaths recorded, 54 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 1st June in 107 large English towns (including London, in which the rate was 9.5) was equal to an average annual death-rate of 10.6 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.8 per 1,000 persons living, the rate for Glasgow being 12.9 and for Edinburgh 12.9.

^{*} See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

TABLE I.—BIRFES and DEATHS registered (a) during the week ended Saturday, 1st June, 1929, in relation to the Dublin Registration Area, to each of the undermentioned 10 County Borough or Unber of Deaths, and the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology and London Entry Boroughs: the Number of Deaths and Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

			Registro	ution	of E			l Deaths,	Saorstát	Eirean	nn, etc.			
		enidanus ta	Bird to stroH	(35)	0 .	53.80.1761.0	-	.0254.8		1	8	1	53.0	63.4 79.3
	-	гоца	onI ni llainiaA	(34)	0 .	0.17	1.26	0.02	6		24 . 42		70.048.659.30.0053.0	0.51
I A		(a) br	Mean of (A) an	(33)	0	8.50	54.5	57.2	3.0	0.00	68.046.057.00		59.3	52.5
METEOROLOGY	erie	· (a) u	Mean Minimun	(32)		+10	17.0	46.5		40.0	0.61		£8.6	45.1
)RO	eratu	(v) w	Mean Maximu	(31)	0	25 E	3.6	67.84			68.04		0.0	59.9
ETE	Temperature	de:	Absolute Lowe	(30)	0 .	(4)66.037.563.344.4	0.0	43	• • • 10	450 7	40.40			41.05
M	Air 7						4.9.7		· »		72. 72	,		69.0 4 73.1 4
		eat	Absolute High	(29)	0	(a) (a)	9(1)		· · · I		7 (9) 7		(S	7.3
		TOTHER 1000	Number of Un-	(28)	63		V Inter redució	0 0 0 0	• • •		·	s —	4	11
			No. of Deaths Institutions	(27)	1	古	41	0 H H Ø	. O + O .			31	462	11
		a in Public	Inquest Cases	(26)	1-	গ	ा		H 03 ·		a o x grawl	40	+8	1:
			Violence	(25)	স	part (• •			22.01	55	70 00
			years of age.			~	23					62 ·	7	
		Enteritis Linder 2	bus southeith memblide to	(24)	?1	2/	annewana.							
		Diseases of the Respira- tory System	Other	(23)	21	=======================================	φ	©1 → ⊙1	01 4 61	• •	• • • •	00 67	- 28	18
		Disease of the Respiratory System	Finemment	(22)		3	<u>~</u>	co • cr •	eo · ·		- • •	967	47	
			Сапсет	(21)	10	17		en · · ·	Ø · ·			10 .	113	1:
		er-	emro'd redtO	(20)	1-	. n	ණ 			· ; · · · ·	۹	9.	<u>න</u>	1.1
		Tuber- culosis	Ридтопату	(19)	21	16	1.3	2 · · -	თ ⊢ • •	H • , •		9	56	1 1
SHJ) BY		ezuenguI	(18)	ಣ	23		• • • •			• • •		7	• ဧာ
DEATHS	CAUSED		Dysentery	(17)	-	0	•						•	
	C		Diphtheria	(16)	63	21	63		9 * *				্ল	• 60
		Ч	Whooping-coug	(15)	-							67 • .	15	-1.
			Scarlet Fever	(FT)	-								্য	
			səlzsəM	(13)	Ç1	,			67				•	
			Small-pox	(12)			•		.* * *					
			Typhus	(11)		,		* * *. *	,		,	P ·		
			Enteric Fever	(01)		p							•	
		d upwards	At 65 years an	(6)	15	25	12	∞4	∞ ಞ ⊣	4	7007	24	362	84 84 84
		egA 1	Under I year o	(8)	26	20	17	• 67 •	· co	• •	- pag - i	16	75 3	37
				1	IS5	113		0 10 10 0	्यू म ००	0441	ით 4 თ	89	814	106h 263h
			HERMUX JATOT	E	=		У.		W.H			00 ==	28	10
ביזשים	BIKLES		TOTAL NUMBER	(9)	337	252	206	16 25 55	22 51 0 50 70	တက္တ က	0 10 cc —	206	1,551	149 466
	79	-(-)	OCHOCK CT CTTTCT			10	1>		D00	507		100	*	
per	l by	DEATHS Light (c).	Trincipa Regionital mora Regionical Regional	(5)	9.0	0.5	2.0		1.3	The annual rates represented by the	and deaths regis- tered for theso urban districts will be shown in the Quarterly Return.	0.5	0.3	0.1
Annual Rate per	1,000 Persons Represented by	DEA	From all Causes	(+)	14.8	13.9	13.2	20.4 7.7 10.4 24.3	14.6 18.5 15.7	tod L	and deaths regis tered for these urban districts will be shown in the Quarterly Return.	11.2	9.5	12.9
nnual	1,000						-			The alreson	d de ed san d shov			
Ar	7,64		BIRTHS	(3)	26.9	31.0	33.6	20.4 38.3 13.5	16.6 26.4 9.8	3		25.9	18.1	
1.	NOI	Per-	sons to an Acre	(5)	19.3	29.8	38.3	23.9 21.6 9.0 13.3	29.2 16.5 18.5	9.8	25.2 3.9 17.8 10.9	28.1	I	11
	POPULATION		(9)	1	219	300	002	40,800 34,000 10,000 19,300					00	000
	Por		Total (b)	(3)	653,219	423,800	319,700	40,800 34,000 10,000 19,300	78 490 39,448 26,647	14,227 13,996 12,716	11,879 11,437 10,533 10,046	415,151	4,458,200	429,600 1,061,900
				· S	<u> </u>	:	:	A H ; : :	:::	:::			-	::
000				COLS.				DISTRICT "" "" "" "" "" "" "" "" "" "" "" "" "						
					RICT	REA	:	GAR	* * *	L ::		: :		: :
		Ŋ	25		Dist	A MC	UGH	SATH.		TRICI				
		URBAN	AREAS		KANO	RATIC	Воко	ND I	ÚВН	N Dist		жотс	:	::
		ρ.	4		11 T	TSIDE	Co.]	TES A	Boro "	RBAN		o, Be		
					TOTAL OF 11 TOWN DISTRICTS	DUBLIN REGISTRATION AREA	DUBLIN CO. BOROUGH	RATHMINES AND RATHGAR URBAN DISTRICT PEMBROKE BLACKROCK DUN LAOGHAIRE "	CORE CO. BOROUGH LIMERICE ".	GALWAY URBAN DISTRICT DUNDALK "." DROGHEDA "."	ORD E NNY	Belfast Co. Borough Londonderry "	×	Edinburgh Glasgow
				and the same of	TOTAL)UBL1	Du	RA: PEN BLA DUN	CORK CO. LIMERICK WATERFOI	GALWAY UDUNDALK DROGHEDA	Wexford Sligo Tralee Klukenny	ELFA	London	Edinbur Glasgow
				1					240	OHA	> WHX	EB	Ĭ	BG

the populations are foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Pheenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including 1 death for Edinburgh and 4 for Glasgow from Cerebro-spinal Meningitis.

	_																									4
				Son To Tomuz ships (I	(33)						• •	e, /8* •		** • •	•	•				1	•		• •		•	
Н	1	INSTITU-	-iqsoL	In Workhouse I	(32)		•		٠ .		01-1	N · ·	C		-	1-	4	Ξ	•		• -	٠ ،	• •	- m	20	ı
		INS	snosir	T ,elstiqeoH nl eh Dinatic As;	(31)		4	4017	٠ <u>-</u>		w 4, 1	- D - C - C	e) ·	7	34	6	43	20	Annual Section 1	- ;-		٠		4	ı
				sessO tseupal	(30)							*				23	4	Q	67		⊢ .				-	۱
				Other Causes	(29)		ಯ	4 9	4 –		တ္က -	# 00 07	c	94 .	10	41	15	56	Ξ		က			1 63	10	
				•элэ[оі V	(28)											~		-	Н	1	*				•	l
			years	Children under 2	(27)											ा		63	p==={							1
	1			Other Diarrhæa and Enr	(36)						·-	•	0.	i	63	9	50	11			•	• —		٠,	63	۱
	-		of Respiratory System	Pneumonia	(25) (-		- O			· :	2 * *	cr.	. 01		00	20	13		<u> </u>		٠ ،		4	ග	ı
		- -	10.572	1	(24)			· poss								+ :	<u></u>	7 1	en]	. [-			• panel.	6.3	ı
				. rearred							61 ·					3		e2	က							١
			Tuber- culosis	Other Forms	2) (23)															1	-					۱
		BY .	Th	Pulmonary	(22)			ണ • ദ ———————————————————————————————————	. ·		01 C	N • •		1 • •		133	en .	16			*	4	0 2-4 2	4	್	١
		CAUSED		gzneufial	(21)		•		٠ -							7	_	2	٠			• •				١
		CAU		Dysentery	(20)				• •	• •	• •			• • •	•	•	•		•		•			• •	•	i
ITC	21			Diphtheria	(19)				4 %	* *	• •					64	٠	83						• . •	•	١
STATISTICS	D'D'A			Whooping-cough	(18)			• •						• • •					۰	1	٠	o 0 p	٠ .	• , •		١
	7			Scarlet Fever	(17)	F									•		۰				. *					
		-		Measles	(16)	ļ							,				•	; 		1					0	ı
		-		xoq-llsra2	(15)															:	7.0					1
				Typhus	(14)											_		-		-		· .				۱
		-			(13)	[-	-			0					۱
				Enteric Fever				• 63 :				21 00 ⊢1		0	4	~	~	1	67			21	• c	27	00	-
				ebrawqu bas 39	(12)	1									- 1	12	13	25		-!						ı
	1-			do reban bas d4	(11)			——————————————————————————————————————	<u></u> м.		, 50 tb	401.		- ou .	2	22	30	32	9		GT3 F		- •	• 67	00	۱
ı				25 and under 45	(10)			4-	<u>್ಷ</u>			M 64 .	. [*		22	19	4	23		1	*	5 9		21	63	-
				15 and under 25	6				٦.		c1 .	• •			•	4	•	4			7. 1	• •	* peni	• : •		
				di rebnu bas d	8			•			•				-	ග	-	4		1	٠		• •	• •		1
				d reban bas 2	E		•						• : -	- • •	•	4	-	5		1		•	a *		-	۱
				2 reban bas I	9								•]			1	•	1	۰		-i -		-	ı
				Under I year	(5)		31	41			20 00	221	4	- 67		17	က	20	4							ı
-				Total Deaths	(+)		9	0.0	0-		oi c		o c	2 20 01 10 01 10	6	81	32	, eq.	20		4	20 co c	21 01 -	44	22	
_					1	1							-				(672	113		1 - 17		-			64	-
	AL	CETY 000	NG NTEI ATHS	FROM CER- TAIN EPI- DEMIC DIS- EASES;	(8)			1.2	1.6	• •, •			•	• • •		0.7		0.5	tside		. •	~ .0	0.9		0.7	
	ANNUAL RATE OF	MORTALITY PER 1,000	LIVING REPRESENTED BY DEATHS	1 1 1 1 1 1 1	1		0	(n) (o)	्यं ००	000	0.0	12.7		20.4	60	13.2	16.0	13.9	no se	-	2.2	O 60 +	18.6	4. –.	14.6	
	M M	M	REP	From ALL CAUSES	(E)				14			24.5	7 0		242	음 -	16	13	alitie						14	The state of the s
			ESTI- MATED POPU- LATION	MIDDLE OF 1929 †	(1)		100	42,400 26,300	000	18,700	41,800	45,100 33,500 11,300	000	40,800 34,000 10,000	19,300	319,700	104,100	423,800	a loc		,837	971	8,642 5,613	214	78,490	1
			MAY Po LAT	MIDDI OF 1929			S	26	33	200 ==	444	333	77	34	13	319	104	423	fron ed ii		12	101	20 i CK	17	7 00	ı
					Cors.			: : :	:	: : :	: : :	: : :	•	: : :		:	:	:	itted			: :	: :	: :		ı
					Ö								٠						admi ot ir							1
					and the second second				: :	: : :	: : :	: : :	*	: : :		:	• :	:	ons a			: :	: :	: :	* *	
			5			EA.													pers Arc	ZK.						
			સ્ટ્રે જ			AREA.		: : :		of	: : :	: : :	•	: : :		BLIN	:	AREA	atior	CORK		: :	: :	: :	RK	-
Department of the last			ICT			NO			T.B.T.	part oart	5			:		Do		N A	ution gistr	OF					CO	ı
			STR			RATI		: : :	: -	RA, I	. : :	0 D 0		: : :	: :	10 Н	. :	MATIO	nstita e Re	G.H.	. :.	: :	: :	: :	(H 0)	ı
			REGISTRARS' DISTRICTS, &c.			REGISTRATION	[-	i≽	H N	CLONIARE AND DRUMCHING, 1, part of COOLOCK AND DRUMCONDRA, part of French as and Grasneyin, part of	SOUTH CITY NO. 1			RATHMINES AND KATHGAR PEMBROKE BLACKROCK		TOTAL COUNTY BOROUGH OF DUBLIN	TOTAL URBAN DISTRICTS	TOTAL DUBLIN REGISTRATION	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	COUNTY BOROUGH OF					TOTAL COUNTY BOROUGH OF CORK	
			ARS			REG	-	; - 03	S. T.	RUMO	2 - 2	හ 4₁ [™]	a k	KAT.		. Boi	Dist	RE	aths	BOI	0, 1	21 02 4	4500	20	Bo	
			STR				N	F	T.	D D	No.	· HA	INHA	AND	AIRE	UNTY	BAN	BLIN	De	XL	URBAN, No.				UNTX	
			EGI			DUBLIN	Mrgray	2 2 2 E	100	K AN	CITY	T.MAT	LIMA	KE KE	0GH	Col	UR	Da		N O O	RBAL	2 2	33	* 5	Co.	
			24			DO	, mm	пу	T A TY	LOCE	TTH C	", "NEW KITMAINHAM	4	RATHMINES PEMBROKE BLACKROCK	DUN LAOGHAIRE	OTAL	OTAL	OTAL		0					OTAI	1
							MOT	", 10.011, 10.11	Ç	Coo	Sou	Z	7 5	PEN BLA	Da	T	H	H			CORK				I	
								Sioi	istri	IS, D	O nilo gistrar	Beg		stoirts							ugn stoin	Dist	rars,	Cork Gork	A.	
					1			ų.at	ULU	a o	n aile	Dire		Irban	I.					1	d'nii	Jare d	93	Maro!		

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases; with an encounter of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

‡ See note (†) at foot of first page. † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926. See note at foot of fourth page.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended Saturday, 1st June, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

	1					<u>;</u>			36							٠						
Co. Boroughs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Weasles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	May 11 May 18 May 25 June 1		•	i			9 8 3 9	_	7 11 9 6	1 3 1	i	-		•		5 2 5 4.			•		13 22 24 22	34 44 45 43
Rathmines and Rathgar Urban District	May 11 May 18 May 25 June 1	1	•			minutes andrein delenant	4 2 2		3					•		•		•	i		-	8 1 2 3
Pembroke Urban District	May 11 May 18 May 25 June 1	i				•	4	:	•	4	•					•	•		•			5
Blackrock Urban District	May 11 May 18 May 25 June 1		0 0	9	•	•			•	• ` .	•	Street Street	•			•					•	
Dún Laoghaire Urban District	May 11 May 18 May 25 June 1					_	*	_	•	4 4								•		_		
Co. Borough of Cork	May 11 May 18 May 25 June 1	i		•	•	1	2 1 1 2	*	5 6 5 8	i		2	•			i				1 3	12 3 6 6	21 12 17 19
Co. Borough of Limerick	May 11 May 18 May 25 June 1"	•	•	•	•	adama dining	1 1 2 1		•		*	disales property				•	•	* *	· .			1 1 2 1
Co. Borough of Waterford	May 11 May 18 May 25 June 1			•		-	: i					_	0	•		•		Section 1		_	•	i

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 1st June, 1929, with the number under treatment at the close of each of the last four weeks.

					es in Hospita week ended		V	Veek ended	1st June, 1	929.
	ISEASES			May. 11	May 18	May 25	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	***	•••	***	5	7	4	2	. 2	•	4
Typhus	***	•••	***		•	•				
Small-pox	4.0	***	•••						•	
Measles	***	***	***	•	2		1			1
Scarlet Fever	***	•••		79	71	73	15	13		7.5*
Diphtheria	***	***	***	70	63	59	14	23	i	49
Pneumonia	P 0 0	***	•••	30	27	- 21	10	9	2	20

^{*} Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(116). Wt. 8. 3. 165. 6/29. FALCONER.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 23. Vol. LXVI.]

WEEK ENDED SATURDAY, 8TH JUNE, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 11adh lá de mhi Meitheamh, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Death's* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 11.8 and 13.6; Dublin Registration Area, 11.6 and 13.8; Dublin County Borough 12.6 and 14.3; Cork 11.3 and 13.0; Limerick 19.8 and 14.9; and Waterford 11.7 and 12.7.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.6 per 1,000. Among the 22 deaths registered from all causes for Waterford was one from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 231—120 boys and 111 girls—and the deaths to 108—59 males and 49 females.

The deaths registered, omitting the deaths (numbering 14) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 11.6 per 1,000 of the population. During the twenty-three weeks ended with Saturday last the death rate averaged 19.3, and was 0.4 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the twenty-three weeks was 21.5, and during the corresponding periods of the preceding ten years, 21.5.

Included in the 94 deaths appertaining to the Area are one from whooping-cough, one from diphtheria and 4 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, 2 and 0; deaths from diphtheria were 2, one and 2; and deaths from diarrhea and enteritis of children under 2 years were one, 3, and 2.

One death from influenza was registered last week. There were 4 deaths from pneumonia (comprising

3 from broncho-pneumonia, and one from lobar pneumonia). Bronchitis caused 7 deaths.

Tuberculous disease caused 7 deaths (5 of which were from pulmonary tuberculosis and 2 from tuberculous meningitis), as against 21, 20 and 19 from all forms of tuberculosis in the three weeks preceding.

Eleven deaths were caused by cancer and 9 by diseases of the heart.

Four deaths from violence were registered, one of which was due to suicide, 2 to drowning, and one to injuries caused by a motor vehicle.

Among deaths of infants under one year of age, one was due to whooping-cough, one to meningitis, to broncho-pneumonia, 4 to diarrhoea and enteritis, one to premature birth, 2 to congenital

malformation, and 2 to congenital debility.

Twenty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 16 being infants under one year, of whom 4 were under one month old, and 30 deaths were those of persons aged 65 years and upwards, of whom 23 were 70 years of age or over.

Of the 94 deaths recorded, 43 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 8th June in 107 large English towns (including London, in which the rate was 10.0) was equal to an average annual death-rate of 10.5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.8 per 1,000 persons living, the rate for Glasgow being 12.5 and for Edinburgh 10.2.

^{*} See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

-BIRTHS and DEATHS registered (a) during the week ended Saturday, 8th June, 1929, in relation to the Dublin Registration Arra, to each of the undermentioned 10 County Borough on Urban Districts, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology and London Districts. TABLE L.—BIRTHS and DEATHS registered (a) during the

for London, Edinburgh, and Glasgow.

Hours of Bright Sunshine . 78 30 . 88 20 . 62 41.056.743.950.31.4236. 39.858.945.952.40.6935. 65.648.757.20.8423. 22 21 Rainfall in Inches 63.043.053.00. 62.548.055.21. 900 8 40 59.0'46.0|52.5|1 63.044.453.71 Mean of (A) and (B) (d)69.043.361.347.154. (e)68.446.361.450.355. (f)69.044.861.248.454. METEOROLOGY Air Temperature Mean Minimum (B) Mean Maximum (A) 43 43 35 43 Absolute Lowest 61.0 99 91 89 65 11 Absolute Highest Number of Uncertified

Deaths ಣ . 57 ٠ -11 28) No. of one strations of Un 509 eo eo 43 56 99 of Deaths in Public 26) ~1 00 01 . 09 Inquest Cases co 0 (25)6 රා O Violence of children years of age. (24). 10 nuger r 00 48 of the Respira-tory System Отры 191 12 49 4 9 Pneumoma 17 Ξ 01 10 137 Cancer (20) O 67 OI 10 Other Forms Tuber-culosis 01 01 14 7 99 Pulmonary ಣ 9 - 60 CAUSED BY DEATHS ezuenyuI . . Dysentery 9 Diphtheria SV 01 . · 20 Whooping-cough Scarlet Fever 673 · 07 SOISBOAN 12) xod-flams Typhus Enteric Fever 30 ന — - ര - 01 01 00 i-48 At 65 years and upwards 23 368 36 · 03 · · 17 00 00 17 16 14 73 Under I year of Age 84h 254h びおら1132441 114 854 94 TOTAL NUMBER 10000 335 214 182 190 1,498 182 463 TOTAL NUMBER 9.0 0.7 0.3 From Principal demic Diseases represented by the number of births urban districts will shown in the 0.1 number of births and deaths regis-The annual rates DEATHS be shown in the Quarterly Return. Annual Rate per Represented by 1,000 Persons 10.2 6.1 5.2 10.8 11.8 11.6 12.6 11.3 14.3 15.0 10.2 10.0 (F) From all Causes 21.7 15.3 10.4 8.1 31.9 21.1 35.2 tered 0,00 26.7 0 1 10 BIETHS 26 29 232 23.9 21.6 9.0 13.3 28.1 28.9 00 sons Per-19. 29. 38 78 490 39,448 26,647 14,227 13,996 40,800 34,000 10,000 19,300 12,716 11,879 11,437 10,533 653,219 429,600 1,061,900 423,800 415,151 Total (b) 319,700 4,458,200 COUGH ... RATHGAR URBAN 33 9.9 FOTAL OF 11 TOWN DISTRICTS DUBLIN REGISTRATION AREA Вокотан Вовоися URBAN AREAS Вовоичн DUN LAOGHAIRE GALWAY URBAN DUBLIN CO. LONDONDERRY BELFAST CO. PEMBROKE WATERFORD DUNDALK DROGHEDA EDINBURGH Wexford Sligo CORK Co. KILKENNY LONDON

(c) See note (t) For Belfast and Londonderry (g) Markree, (f) Botanic Gardens, Glasnevin. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those Phonix Park. (c) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). at foot of first page. (a) Observations at Ordnance Survey Office, Phonix Park. (e) O (h) Including I death for Edinburgh and 2 for Glasgow from Cerebro-spinal Meningitis. populations shown are those according to the Census of 1926. note at foot of fourth See (a)

3			Deaths	1 🕋									
			Number of Uncer	(33)		· · · · · · · · · · · · · · · · · · ·	* . * * *	-				• • • • •	
	I	F S -iqsol	In Workhouse Hortals or Co. Hor	(32)		· ~ ~ % ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~		10	-	=	, ¬	• •	.4
	-	anosin smuly	II Hospitals, Pl gaA oitanu.I bas	(31)		—————————————————————————————————————	N 60	27	53	32	13	·	1-
			Inquest Cases	(30)		• • • • • • • • • • • • • • • • • • • •		80	67	5	•	• • = • • = •	67
			Other Causes	(29)		ಬಹ4ಗು ·ಬ ·ಸ್ವಗುಬ ·	70 4 H w	36	13.	49	10	· · · · · · · · · · · · · · · · · · ·	12
			у іодепсе	(28)		• • • • • • • • • • • • • • • • • • • •		ಣ	-	4	. •	• • • • • • •	63
		years	Diarrhea and Ent Children mader 2	(27)				4	ŀ	4			·
			Отры	(26)			- · · ·	=	-	77	-		-
		Diseases of Res- piratory System	Pneumona	(25)		· ·- · · · · · ·		4	.	4			
		H 0 g,02	Cancer .	(24)		· 에 - 의 이 · - · · ·		10				• • • • • •	1
		1 70	Other Forms	(23) (2		2 7			
		Tuber- culosis	1			H		50	-	20	J		61
	BY	H 5	Pulmonary	1) (22)				-		[
	CAUSED		ezuenguŢ	(21,									
	CA		Dysentery	(20)				•					
DEATHS			Diphtheria	(19)			• • •	•		-	0.	• • • • •	•
DEA			Mynoo-gaiqood/M	(18)		• • • • • • • • • • • • • • • • • • • •	• • • •	-	•	,	٠		•
			Scarlet Fever	(17)									
			Reselva	(16)									
			Small-pox	(15)							• -		-
			Typhus	(14)									
			Enteric Fever	(13)							0		
	-		sbrawqu bns 33	(12)		ぬならよなさ・50・11-11	0 0	23	1	30	က	• 01 • • 01 01	9
			45 and under 65	(11)		нч <i>р</i> ю · н · одом н ·	4 · • -	19	5	24	4	• • • = = = 0 01	1
POLICE CONTRACTOR			de reban bas da	(01)		· 64 · 14 · 14 · 14 · 14 · 14 · 14 · 14	· · ·	10	-	11	63	• m • *** • m •	62
			25 and under 25	(6)		m · · · · m · m · · · · ·		10		10		0 0 0 P 0 0 0	
				(8)				60	-	4			
			či rebnu bns č	(F)		· ·	r-l	60		4			
		·	d reban bas 2								67		
			2 Tebru bag I	(9)	_	.4	• 67 . •		2		63		
	1		Under 1 year	(5)		4	- 64	14	1 64	16			
			TOTAL DEATHS	(+)		201 01 01 01 01 02 41 20 20 20 20 20 20 20 20 20 20 20 20 20	∞ 4 H 4	77	17	94	14	·0000H04	17
ANNUAL	RATE OF MORTALITY	PER 1,000 LIVING EPRESENTED BY DEATHS	FROM CER- TAIN EPI- DEMIC DIS- EASES‡	<u>©</u>		3.77		0.8	0.5	0.7	utside		
ANN	RAT	PER 1,000 LIVING REPRESENTED BY DEATHS	From All CAUSES	(5)		7.81.52 4.83.72 4.83.72 4.83.72 4.83.72 6.73 7.73 7.73 7.73 7.73 7.73 7.73 7.73	10.2	12.6	80	11.6	lities (ve)	14.0 9.5 12.1 9.3 21.7	11.3
A STATE OF THE STA		ESTI- MATED POPU- LATION	MIDDLE OF 1929 †	(E)		35,100 42,400 26,300 33,000 6,700 11,600 11,600 14,200 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	12,837 11,208 10,971 8,642 5,613 12,005 17,214	78,490
		- H M H 7		oz.	1		4.0.4.4	31	10	42	ed fro		
				Cors.							Imitt t inc		
							::::	:	:	:	sons ac		:
		δco.		!	AREA.			by			per:	RK.	
		8,		-		of of . : : : : : : : : : : : : : : : : : :	: : : :	DUBLIN	:	REA	ns or ratio	5 :::::::	CORK
		DISTRICTS,		İ	NOL	l, part part rt of		OF D		ON A	tutio	BOROUGH OF CORK 2 3 5 7	OF CC
		IST			RAT	No. 1 DRA, 1 F, par	# : : : :	CH O	TS	RATI	Insti he R	н н н н н н н н н н н н н н н н н н н	нон
					TSIE	W. W.	THGA	OROT	DISTRICTS	EGIST	s in	0R00	Вокотан
		REGISTRARS'			REGISTRATION	No. 1, 2 3 3 3 3 DEUMC GLASNER NO. 1 2 2 3 3 4 4	RAT	TOTAL COUNTY BOROUGH		TOTAL DUBLIN REGISTRATION AREA	eaths	No. 1	
		IST				X, N AND IND I TO G TO G TO AIN II	ANI	TNDO	TOTAL URBAN	UBLI	Ü	COUNTY URBAN, N	TOTAL COUNTY
		REG			DUBLIN	CIT CIT CON CONTROL CONTROL CITY CONTROL CITY CITY CITY CITY CITY CITY CITY CITY	IIN ES LOKE ROCK	AL C	AL U	AL D		COU COU	AL C
					D	NORTH CITY, NO. 1, E	RATHMINES AND RATHGAR PEMBRONE BLACKROCK DUN LAOGHAIRE	Tor	Tor	ToT.		CORK URBAN, NO.	Tol
												egistrars' Districts	,
						Dublin Co. Borough Registrats' Districts	Urban Districts					Cork Co. Borough	

a an ioor of feetin page.

TABLE III. -Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 8th June, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	We end		Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysontery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	May May June June			•	1			8 3 9 7		11 9 6 6	1 3 1 3	i				0	2 5 4 4		•	•		22 24 22 26	44 45 43 46
Rathmines and Rathgar Urban District	May May June June			9			towards	2 2 1		i		•		0	•		i			1	() () () () () () () () () ()	_	1 2 3 3
Pembroke Urban District	May May June June	18 25 1 8	1			•	•	4	: 1 1	2		•	-	0	•	_	*			•			5 3
Blackrock Urban District	May May June June						* * *	•	_		*	\			•		•		*		_		
Dún Laoghaire Urban District	May May June June				*	9		•		i	•	4 P	Policepolity	•	•		•						i
Co. Borough of Cork	May May June June	18 25 1 81	1		*	•	1	1 2 3	. , .	6 5 8 6	1		2	9	*		i			•	i 3 5	3 6 6 4	12 17 19 19
Co. Borough of Limerick	May May June June	18 25 1 8	a a a			•	unional union	1 2 1		2							•						1 2 1 2
Co. Borough of Waterford	May May June June	18 25 1 8	0	0 0	. 0			i	Otherwise Otherwise	•	0	. 0				-		_					i i

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 8th June, 1929, with the number under treatment at the close of each of the last four weeks.

					es in Hospita week ended		W	Veek ended	8th June, 1	929.
Dis	SEASES			May 18	May 25	June 1	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	•••	•••		7	4	4				. 4
Typhus	4 * *							•		*
Small-pox		• • •			•					
Measles	*			2	•	1				1
Scarlet Fever	***			7.1	73	75	10	12		73*
Diphtheria	•••	•••		63	59	49	12	13		48
Pneumonia	***	0.00	***	27	21	20	4	4		20

^{*} Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District.

The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

Detailed Annual Report.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 24. Vol. LXVI.

WEEK ENDED SATURDAY, 15TH JUNE, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 18adh lá de mhi Meitheamh, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 12.9 and 13.5; Dublin Registration Area, 11.2 and 13.0; Dublin County Borough 10.6 and 13.1; Cork 17.3 and 14.5; Limerick 17.2 and 17.2; and Waterford 13.7 and 13.2.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.0 per 1,000. Among the 26 deaths registered from all causes for Cork were one from whooping-cough, and 2 from diphtheria; one of the 13 deaths for Limerick was from diphtheria; and the 7 deaths for Waterford included one from measles, and one from diarrhoea and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 267—128 boys and 139 girls—and the deaths to 102—56 males and 46 females.

The deaths registered, omitting the deaths (numbering 11) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 11.2 per 1,000 of the population. During the twenty-four weeks ended with Saturday last the death rate averaged 19.0, and was 0.5 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the twenty-four weeks was 21.1, and during the corresponding periods of the preceding ten years, 21.2.

Included in the 91 deaths appertaining to the Area are one from whooping-cough, one from diphtheria

and 5 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, 0 and one; deaths from diphtheria were one, 2 and one; and deaths from diarrhee and enteritis of children under 2 years were 3, 2, and 4.

There were 7 deaths from pneumonia (comprising 4 from broncho-pneumonia, 2 from lobar

pneumonia, and one from pneumonia, not otherwise defined). Bronchitis caused 8 deaths.

Tuberculous disease caused 9 deaths (6 of which were from pulmonary tuberculosis, one from tuberculous peritonitis, and 2 from general tuberculosis), as against 20, 19 and 7 from all forms of tuberculosis in the three weeks preceding.

Seven deaths were caused by cancer and 11 by diseases of the heart.

One accidental death, due to injuries caused by a motor vehicle, was registered; there was also one death by suicide.

Among deaths of infants under one year of age, one was due to whooping-cough, one to convulsions, 2 to bronchitis, 2 to broncho-pneumonia, 3 to diarrhœa and enteritis, 3 to premature birth, one to

congenital malformation, and 4 to congenital debility. Twenty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 19 being infants under one year, of whom 9 were under one month old, and 21 deaths were those of persons aged 65 years and upwards, of whom 16 were 70 years of age or over.

Of the 91 deaths recorded, 40 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 15th June in 107 large English towns (including London, in which the rate was 9.6) was equal to an average annual death-rate of 10.2 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.4 per 1,000 persons living, the

rate for Glasgow being 13.0 and for Edinburgh 13.1.

^{*} See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 15th June, 1929, in relation to the Dublin Registration Arra, to each of the undermentioned 10 County Borough or Urban Districts, and the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

			Registro	ution	of B			Deaths, S	Saorstát .		etc.			~ 10
		enidanus td	gird lo sruoH	(35)	0 .	0.2362.8	1		1	33.5	.	• •	61.0	.30.4446.3 .90.7544.5
- 1		seyo	nt ni llsinisA	(34)	0 .	20.00	7.	0.20		0.32	.64		.35),44
			a (a) to assM	3	0 1	54.30	3.20	56.80	3.0	w.	54.60.64	• .•	70.149.960.00.3561	55.3 55.9
)GY						.654	46.356.2				.1.		- 9	4.4.
METEOROLOGY	Temperature	(B) M	Mean Minimu	(32)	0	64.044.6 65.149.7	046	20	6	95	66.243.1		.149	43.062.148.4
HOR	pera	(A) m	umixsM nsəM	(31	.0	0.38.364.04	.00				. 99		_ 2_	0 62
E	Tem	†se	Absolute Lowe	(30)	0	38.3	39.0	4		40	· &		44	43.0
2	Air					0.8		89	5	99	02		63	68.0
		de9	Absolute High	(29)	0	(d)68	11(9)			(b)			73	4 6
		Phillips of appear process	Deaths	(28)	4	Co. Annual record	*		· 01 ·		**************************************	- ·	-	
			Institutions In I wanted					410 HH	99 - 6	10101 .4	ಣ		496	
			No. of Death	(27)	77	40	53					21	,	
			Inquest Cases	(26)	4	67		H · · ·		• • mar • •		9 .	99	
			Уіоденсе	(25)	67	67		⊢ • • •				4 .	36	10
			years of age.		9	20	10						15	0.4
		Enteritis under 2	bus sentitisid netalide to	(24)										
		ses te ira- ira-	Other	(23)	12	10	10		- · ·		. —	F .	30	
		Diseases of the Respira- tory System	Pneumonia	(22)	10	-	4		24	+ • • • •		10 .	41	010
		H H 02		(21)	<u> </u>	7	23	- m m - ·	en en •			4-1	4	11
			Cancer		14								7 124	1 1
		Tuber- culosis	Other Forms	(20)	4	ಣ							7	1 1
		Tul	Pulmomary	(13)	18	9	50	* e e	- 12 CO		•	6.	50.	11
SH	BY		szneuhal	(18)			٠						6	
DEATHS	SED		Dysentery	(11)		*								
DE	CAUSED			1	4				27 ·				: es	~ =
			sinedthqiQ	(16)										
		ч	Whooping-coug	(15)	2						• •	4.	. 00	• 10
			Scarlet Fever	(14)			•	• • • • .					67	• •
			Measles	(13)	-				• •		* *	67 •	9	
				(12)										
			Small-pox		1	1								
			sudqyT	(11)		•	•						,	
			Enteric Fever	(10)	•	-					• •		H	
		abrawqu b	At 65 years an	(6)	37	21	12	ლლი n −	4-00-	- 37 · I- 67		20	342	55
		egn 10	Under I year o	(8)	33	19	17	·	9201-		• —	10	65 3	ව ණ ව
		00 V J			1	<u> </u>				"		1 1	-	
			TOTAL NUMBER	(F)	162	16	65	2 II 8	139	400000	4 00	177	824	108
Q.	2				1									
ргрина	L L	3	наямоИ льтоТ	(9)	379	241	184	29 16 11	36 44 13	40,000	చ చ	172	1,578	146 489
בות	10	1,			ELFROVEQUE TERMS	PARTICIPATION PACESTRATION	ny) anna an	GEOVERNMENTO VALLEGALISMEN	THE PERSON NAMED OF THE PE		-	1		
er.	M >	Fpi- Fpi-	From Princips demic Disease	(5)	1.0	0.0	1.1		3.9	ates the cths	tnese ts will n the turn.	1.2	0.4	0.4
te p	rson ed b	DEATHS				2		0,0410		lal r l by bin	ricts in Retu			
I Ra	sent	DE	From all Causes	(f)	12.9	11.5	10.6	10.2 16.9 10.4 13.5	17.3 17.2 13.7	annu nted r of	tor distri	13.9	9,6	13.1
Annual Rate per	1,000 rersons Represented by		OFFTATTO		30.3	I.	30.0	-i,001.	23.9 58.2 25.4		tered for these urban districts will be shown in the Quarterly Return.		4	1 .
A			BIRTHS	(3)		29.		37.1 24.5 5.2 5.2 29.7	A STATE OF THE PERSON NAMED IN			21.9	18.4	1 1
	NO	Per-	sons to an	(2)	19.3	29.8	38.3	23.0 21.6 9.0 13.3	6.00	2000 2000 2000 2000	0.0	28.1		11
	Porulation	1		-	-	1								
	TOAC		Total (b)	(1)	653,219	423,800	319,700	40,800 34,000 10,000 19,300	1,448	14,227 13,996 12,716 11,879	,040	415,151	,200	900
6	Ω .		Pot	-	65.	423	316	4 6 31	22.33		10	416	4,458,200	429,600
				3	:	:		T. : :	: : :	::::	::			
				COLS.				AR URBAN DISTRICT """" """""""""""""""""""""""""""""""	:::		: :		:	: :
					CTS	Y.		Dist						
					STRI	ARE	н	гнал	: : :	:::	::	* *	:	:
		AN	IAS		Di	NOI	OTG	AND RATHGAR URBAN DISTRICT " AIRE "	H	ISTR		JGH		
		URBAN	AREAS		NAVO	'RA'	Bor	AND	DUGE	Z : ; ;		OROT	:	:
					11 1	REIST	Co.	CE CE COK	Boro	RBA]		b. B		
					TOTAL OF 11 TOWN DISTRICTS	Doblin Registration Area	DUBLIN CO. BOROUGH	RATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICK ". WATERFORD ".	GALWAY URBAN DISTRICT DUNDALK "" DROGHEDA "" WEXFORD "" STAGO	N.K	Belfast Co. Borough		EDINBURGH GLASGOW
					AL	BLIN	UBI	EM	CORK CO. LIMERICK WATERFO	GALWAY DUNDALK DROGHEDA WEXFORD	TRALEE KILKENNY	FAS	LONDON	NBU
					-	100		2 0, m 0	& H	14000	4	. 3 ha	- box	

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (f) at foot of first page. (d) Observations at Ordnance Survey Office, Phenix Park (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree.

						negisiration Ar			rug	201	o a g			9
		beflit	Number of Uncer Deaths	(33)						•				·
	Z	smuly -iqsol	In Workhouse H	(32)		H0H	٠ ٠		00		6	~		70
	IN	anosir smuly -iqsol	T ,aletiqaoH nl sh oitanul bas	(31)		4400	1 21 4i 21	es 10 mm	21	10	31,	10	-о	11
			resed teapfil	(30)		pml + + + + + + + + + + + + + + + + + + +			-	-	67			н
			Other Causes	(29)		тотн · н − · с	100m	ппе	34	15	49	ಸರ	00100	12
	1 1		Violence	(28)				r-1 · · ·	-		67			
		years	Children under 2	(27)		Ø · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • • •		10	•	20			
			Districes and En	(26) (3		· · · · · · · · · · · · · · · · · · ·	* prof. * *		10	(10	- [o per o o o o	
		Diseases of Res- piratory System	Other					· H · 67	<u> </u>	ಣ	7 1			
		D. g. g. x.	sinomuen4	4) (25)				•	4					
			Cancer	3) (24)		• • • • • • •	• •	H 0 H - 1	67	2	7	•		~~~
	-	Tuber.	Other Forms	(23)		· · · · · · · · · · · · · · · · · · ·	• • • •		C/1	-	60			•
	BY	- Li	Pulmonary	(22)		Ø1 · · · · · · · ·			5		9 .			70
			zznenhal	(21)					•	0		•		
1	CAUSED		Тузептегу	(20)					•	. *	•	•		٠
SH			Diphtheria	(19)			- • • • •		-		-	c1	· • • • • • • •	C)
DEATHS			Whooping-cough	(18)		٠ ٠ ٠ ٠ ٠ ١ ١		6 0 0 0	-	•	-	•	• • • • • • •	-
-			Scarlet Fever	(11)							٠.	•		
		,	Measles	(16)		* * * * * * * *					•	•		
		-	xoq-llsm2	(15)										
			Lyphus	(14)								•		
			Ептегіс Геуег	(13)		* * * * * * *			.		, .			
	-		sbrawqu bns 33	(12)		· co · cd · · · · · ·	· H 4 H		12	0	21	কা	ep → • • • • •	4
,		•		(11)		· m – - · o – o	H PO OF P	ကေးမ ေက	16 1	12	28	ಣ		7
			69 rebnu bns 64	(10)		ରାର :ରା · ·		-01 • •	00	63	<u> </u>	67		П
			25 and under 45			Ø · H · · H · ·			120		2 11			70
1			15 and under 25	(6)					ļ	1				<u> </u>
	-		di rebnu bna d	(8)	1				69		(m)	6.1		
			d reban bas 2	(7)			<u> </u>		-		, =	•		0.1
	1		2 Teban bas 1	(9)		• • • • • • • • • • • • • • • • • • • •	• • • •		60		ಣ			•
	,		Under 1 year	(5)		es ⇔ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-01-01		17	67	19	٠	HH • • H Ø H	9
		a	TOTAL DEATHS	(4)		o 4.40 · H w 4:	, 10 00 12-10	8 II 8 10	65	26	16	11	0 70 01 01 01 41 4	26
UAL	E OF	PER 1,000 LIVING REPRESENTED BY DEATHS	FROM CER- TAIN EPI- DEMICE DIS- EASES;	(3)		1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9.2	• . • • •	1.1		0.9	utside	4	2.0
ANNUAL	RATE OF MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATHS	FROM ALL CAUSES	(2)		11.9 17.2 7.9 9.5 13.5 13.5 0.0	18.4 9.2 10.9 23.1	10.2 16.9 10.4 13.5	10.6	13.0	11.2	lities o	24.4 23.3 9.5 12.1 27.9 17.4	17.3
			0F 0F 1929 †	(1)		35,100 26,300 33,000 6,700 18,700 11,600 41,800	14,200 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	in abo	12,837 11,208 10,971 8,642 5,613 12,005 17,214	78,490
		- AH	2 -	Cors.				4.00-1-1		.: 10		tted fre		:
				Ö						:	:	s admi		:
		ស			EA.					:	:	person		·
		REGISTRARS' DISTRICTS, &c.			N AREA	NORTH CITY, NO. 1, E 2 2 2 CLONTARE AND HOWTH NO. 1, part of COOLOCK AND DEUMCONDRA, part of FINGHAS AND GLASNEVEN, part of SOUTH CITY NO. 1			TOTAL COUNTY BOROUGH OF DUBLIN	:	AREA	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	# CORK	TOIAL COUNTY BOROUGH OF CORK
		TRIC			TIO.	I, par		::::	OF	:	TION	titut	н :::::::	TO
		DIST			TRA	No. NDRA			поп	ICTS .	STRA	Ins the	DOG	лоде
		RS,			REGISTRATION	1, E. 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	63 63 511	%ATHG	Воко)ISTR	REGI	hs in	BORC 12 12 12 14 14 17 17	Вовс
		TRA				No. Ho DRU GLAS	2 3 4 INHAM	ND R	TI	AN D	LIN]	Deat	No.	NTX
		GIS			DUBLIN	NORTH CHTY, No. 1, E " 2 2 3 CLONTARE AND HOWTH NO. 1, par COOLOCK AND DRUMCONDRA, part FROGLAS AND GLASKEVEN, part of SOUTH CITY NO. 1	"" "NEW KILMAINHAM	RATHMINES AND RATHGAR PEMBROKE BLACKROCK	COL	TOTAL URBAN DISTRICTS	TOTAL DUBLIN REGISTRATION		COUNTY BOROUGH OF "" 2 " 3 " 4 " 5 " 5	Сот
		RE			DUB	NORTH CITY, " " CLONTARE AN COOLOCK ANI FINGLAS AND SOUTH CITY	". Kie	SROKI KROC LAO	TAL	TAL	TAL			TAL
						NORS CLON COOL FING	Naw	RATHMINES PEMBROKE BLACKROCK DUN LAOGE	To	To	To		Совк	To
						strars' Districts		Districts					Cork Co. Borough Registrars' Districts	H
						n Co. Borough		Urban					Cork Co. Borough	

Rate por 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

‡ See note (†) at foot of first page. † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

* See note at foot of fourth page.

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 15th June, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	May 25 June 1 June 8 June 15	9	•	i			3 9 7 20		9 6 6 5	3 3	1			•	. *	5 4 4 3	•	a .		•	24 22 26 18	45 43 46 47
Rathmines and Rathgar Urban District	May 25 June 1 June 8 June 15		•	•	•		2 2 1 1		i 1 1	•			•	•	_	i	•					2 3 3 2
Pembroke Urban District	May 25 June 1 June 8 June 15		•	*	*		i i	1	2	•	*			•		•			. 4 .			5 3 2
Blackrock Urban District	May 25 June 1 June 8 June 15	•	•	•	•					•	*		•	•		•	•				•	
Dún Laoghaire Urban District	May 25 June 1 June 8 June 15		•	•	•	_			1 3				•	•		*		•		***************************************	•	1 3
Co. Borough of Cork	May 25 June 1 June 8 June 15		•		•	i	1 2 3 9	•	5 8 6 10	1		2	•	•		1		•	•	1 3 5 3	6 6 4 5	17 19 19 29
Co. Borough of Limerick	May 25 June 1 June 8 June 15		B 0		*	_	1 1 1		2	* * * * * * * * * * * * * * * * * * * *			•			•				_	_	2 1 2 1
Co. Borough of Waterford	May 25 June 1 June 8 June 15	o a s	•	•	0 0		i		•	•			•	•	-	•					•	i :

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 15th June, 1929, with the number under treatment at the close of each of the last four weeks.

					es in Hospita week ended			Veek ended		1929.
Di	SEASES			May 25	June 1	June 8	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	•••	***		· 4	4	4	a I	1	• 2	3
Typhus	***	***	•••	1 1			٠		•	•
Small-pox	***	***	***					•	•	•
Measles	***)	•••	:	•	1	. 1				1
Scarlet Fever	•••	***	•••	73	75	73	13	5		81*
Diphtheria		***;	•••,	59	49	48	14	. 7	3	52
Pneumonia	•••	***	•••	21	20 .	20	- 3	5		18

^{*} Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District.

The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(128). Wt. 8. 3. 165. 6/29. FALCONER.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 25. VOL. LXVI.

Week ended Saturday, 22nd June, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, ,
Baile Átha Cliath, 25adh lá de mhi Meitheamh, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Eireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 10.4 and 12.5; Dublin Registration Area, 10.3 and 11.8; Dublin County Borough 9.6 and 11.5; Cork 12.0 and 13.8; Limerick 5.3 and 15.2; and Waterford 11.7 and 13.2.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.3 per 1,000. Among the 18 deaths registered from all causes for Cork were one from whooping-cough, one from diphtheria, and one from diarrhoea and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted

to 214—99 boys and 115 girls—and the deaths to 100—47 males and 53 females.

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 10.3 per 1,000 of the population. During the twenty-five weeks ended with Saturday last the death rate averaged 18.7, and was 0.5 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the twenty-five weeks was 20.8, and during the corresponding periods of the preceding ten years, 21.0.

Included in the 84 deaths appertaining to the Area was one from diarrheea and enteritis of a child under 2 years. In the three preceding weeks deaths from diarrhea and enteritis of children under 2

were 2, 4, and 5.

There were 4 deaths from pneumonia (comprising 2 from broncho-pneumonia, one from lobar

pneumonia, and one from pneumonia, not otherwise defined). Bronchitis caused 6 deaths.

Tuberculous disease caused 10 deaths (8 of which were from pulmonary tuberculosis, one from tuberculous adenitis, and one from miliary tuberculosis), as against 19, 7 and 9 from all forms of tuberculosis in the three weeks preceding.

Eleven deaths were caused by cancer and 10 by diseases of the heart.

Two deaths by violence were registered, one of which was due to burns, and one to drowning.

Among deaths of infants under one year of age, 2 were due to convulsions, one to bronchopneumonia, one to pneumonia, one to diarrhea and enteritis, 4 to premature birth, one to congenital malformation, and 2 to congenital debility.

Nineteen of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 15 being infants under one year, of whom 9 were under one month old, and 28 deaths were those of persons aged 65 years and upwards, of whom 20 were 70 years of age or over.

ENGLAND AND SCOTLAND.

Of the 84 deaths recorded, 39 occurred in hospitals and other public institutions.

The mortality among civilians for the week ended 22nd June in 107 large English towns (including London, in which the rate was 9.4) was equal to an average annual death-rate of 10.0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.7 per 1,000 persons living, the rate for Glasgow being 12.5 and for Edinburgh 13.6.

^{*} See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheeal diseases.

BELFAST -BIRTHS and DEATHS registered (a) during the week ended Saturday, 22nd Jube, 1929, in relation to the Dublin Registration Area, to each of the undermentioned 10 County Borough or Uraban Districts, and the Religional Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology and London Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology in relation to the Dublin Predistration Arra, to each of the undermentioned 10 County Borough on Urban Districts, 1929. 22nd June, ended Saturday. Week the TABLE I.—BIRTHS and DEATHS registered (a) during Edinburgh, and Glasgow. for London.

Hours of Bright Sunshine 03 17. 0630 46.061.449.055.20.1238. 47.259.850.355.00.43.21. 73.451.062.20.0556. (d)67.841.364.048.956.50.1931. (e)69.046.864.852.758.80.1326. (f)68.042.264.949.857.40.13.26 333 Ramfall in Inches 62.043.052.00. 66.149.057.5h 61.049.050.01 33) Mean of (a) and (a) d METEOROLOGY 32) 13 ME Air Temperature yesn Ammum (B) Mean Maximum (A) 45 3 42 Produce Lowest 65.0 65 . 89 . 63 Absolute Highest Number of Uncertified Deaths ಣ of Deaths in Public and in Public Institutions 466 53 49 39 25 9 ಲಾ 60 Inquest Cases 4 ગ 2 20 4 Liolence Una sentraid of children ogs to susey (24) 40 00 Enteri 12 of the Respira-9 P = 32 Office H System tory 30 5 41 22) Pneumonia (21) 10 03 - 101 -10 H 16 Cancer Ofher Forms 40 90 00 o . Pulmonary 23 54 CAUSED BY 183 DEATHS 03 ezuenuur (11) Dysentery Ritehthqi(I ---ಬಾ • Whooping-cough (11) Scarlet Fever Measles Small-pox snydall Епсетіс Рөтег 50 46 67 69 At 65 years and upwards 20 63 50 6 Under I year of Age 40 Z 67 112h 4000000 130 800 28. E TOTAL NUMBER 10000000mm 82 4 8 123 1,563 164 TOTAL NUMBER represented by the number of births and deaths regis-0 0.00 demic Diseases 0.3 The annual rates be shown in the Quarterly Return. Annual Rate per 1,000 Persons Lagionirq Represented by MOLE 9.6 12.8 12.0 10.7 13.6 9.4 From all Causes number 19.3 29.4 30.7 20.9 5.4 24.3 24.9 25.0 tered and 00 18.2 22. 23.9. 19.3 29.2 116.5 12.5 13.5 13.9 17.8 29.8 28.1 Persons 653,219 34,000 10,000 26,647 14,227 13,996 12,716 11,879 11,437 10,533 423,800 78 490 39,448 415,151 429,600 4,458,200 URBAN FOTAL OF 11 TOWN DISTRICTS RATHMINES AND RATHGAR DUBLIN REGISTRATION URBAN BOROUGH Сокк Со. Вокотен BLACKROCK .

DUN LAOGHAIRE GALWAY URBAN DUBLIN CO. LIMERICK WATERFORD LONDONDERRY PEMBROKE BELFAST CO. DUNDALK DROGHEDA EDINBURGH TRALEE KILKENNY WEXFORD LONDON

For Belfast and Londonderry Edinburgh are those estimated to the middle of 1929. (c) See note (†) (g) Markree. (f) Botanic Cardens, Glasnevin. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. (e) Observations by Sir John Moore, taken at Fitzwilliam Equare (Sunshine returned by Trinity College). The populations for Glasgow and The estimate shown for London relates to the civil population in 1928. at foot of first page. (d) Observations at Ordnance Survey Office, (h) Including one death for Edinburgh and 3 for Glasgow from the populations shown are those according to the Census of 1926. (a) See note at foot of fourth page.

-						in Registration Area and					7.08	~.	`
CHRESCHI	1 ,, 1	рөцц	Number of Uncer Deaths	(33)									21
	1 22	smul-iqso	In Workhouse H	(32)	1	· · · · · · · · · · · · · · · · · · ·	7 7A 1A	4	27	0		• • • • • • •	C.1
1	IN	suosi	A despitals, Programme Asy	(31)		20004-30-0-4. ⋅ ⋅	10 छा न	25	20	33	91	• • • • • • •	1 4
			Inquest Cases	(30)		•= • • • • • • • • • • •			1 .	-			
and the same of th	-		Other Causes	(29)		4004000 · OHF · ·	00 CO N N	2	20	0			
			Violence	(28)		•= • • • • • • • •		2 32	120	2. 50			17
Control of the Contro		years	Children under 2	(27)									•
TOWN TOWN		to sitired	Distrhes and En	The same of							•	• • • • • •	P ADDRESS COMMON
		Diseases of Res- piratory System	Other	(26)	ļ		- 'e s land	1,2		9		0 0 0 0 0 0	-
		Sylvin C. D.	Pneumonia) (25)		——————————————————————————————————————	- • • •	4		4			•
			Cancer	(2±)		· · ㅋㅋ · ㅋ · • • · • ·	07 - 17	1-	4	11	\$3	e proof o o o o o	-
		Tuber-	Other Forms	(23)		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-	67			-
	BY	Tul	Pulmonary	(22)		н .а н а	٠ ، ، ،	1-	~	00	-	• • • • • •	
-			rzuənyuI	(21)				-		0			1.
	CAUSED		Dysentery	(20)									**************************************
HS			Diphtheria	(61)				-				0 0 1 (m) 0 0 0	-
DEATHS	-		Mhooping-cough	(18)		* * * * * * * * * * * * * * * * * * * *	• • • •		-			0 0 0 0 pmd 0	
P			Scarlet Fever	(17)				1 .] .		1 .		
		-		(16)				1 .		1 .	<u> </u>		
			Measles					<u> </u>	1				
			xoq-llsm2	(15)				-	-				
			Typhus ———	(14)									
			Enteric Fever) (13)			* * * * *						
			sbrawqu bns 39	(12)		wd · · · · 4 · 4 m ·	70 4 01 00	14	4-	28	~#	C3 - C3	9
			39 reban bas 34	(11)		01-00-100-14 · 01-1 ·	∞ -	22	13	27	1		-4
		9	25 robun bas 32	(10)				4	23	9	\$1	• • • • • • • •	60
	i	9	IS and under 25	(6)		0 0 tombol 0 0 0 0 0 0	• • •		-	67		· · · · · · · · ·	
	-		di reban bas d	(8)		• • • • • • • • • • • • • • • • • • • •		73		63	21	• • • = • • •	-
			g raban bas s	E			• •		-			• • • • • • •	-
			2 rebun bus 1	(9)		• • • • • • • • • • • • •	• > • • •	1	-	ಣ			
			Under 1 year	(3)		4	— • • •	4	-	15	-	• • • • • • • •	\$1
			MATERIA SALA			(A) 10 (A) (A) (A) (A) (A) (A)	4 .0 .0 .1				nous and		to -,, -,,
			SHTANG JATOT	E		0400000H8	01 0 x t 4	59	25	84	16	04 4 4 50 4 00 01	18
I.	OF	G MTED THS	From Cer- Tain EPI- DEMIC DIS- EASES‡	(3)			* , 9 ,	0.2		0.1	ide	4 .6.0	2.0
ANNUAL	MORTALITY	LIVING LIVING REPRESENTED BY DEATHS	proj.			40000040000	00 00 00	1			outs		_
A	Moj	REPE	FROM ALL CAUSES	(2)		18.62 11.9 11.9 11.9 12.3 12.3 12.3 12.3 12.3 13.3 13.3 13.3	12.8 12.3 15.6 10.8	9.6	12.5	10.3	Lities (o)	8.1 18.6 4.8 30.2 9.3 13.0 6.1	12.0
						000000000000000000000000000000000000000	00000	000	001	300	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	337 208 71 342 113 114	06
		ESTI- MATED POPU- LATION	1929 +	(I)		35,100 26,300 33,000 6,700 11,600 41,800 41,200 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	rom d in	12,837 11,208 10,971 8,642 5,613 12,005 17,214	78,490
-				Cols.				:	:	0 0	ted f		-
				CC							dmit t inc		
					P		0 0 4 0 0 0 0 0	. :	:	:	ns an		:
					A.						Area		
		DISTRICTS, &c.			ARE		: : : :	LIN	:	E.A.	of I	ZOBE : : : : : : : : : : : : : : : : : : :	М
		ICTS			N.C	part of		Dur		AR	tions	OF C	COR
		STR			ATIC	1, 1, part		OF	:	TION	Reg	H ::::::	OF
					REGISTRATION AREA.	No. 1, E 2 2 3 D. HOWTH NO. 1, part of GLASNEVIN, part of GLASNEVIN, part of S 3 4	GAR	orga	DISTRICTS	ISTRA	the	one.	DAGE
		ARS			EGI	1, E 1 V 22 3 3 3 0 WTH 0 UMCO SNEW 1 1 1	SATE	Bor	DIST	REG	ths ii	BOR 22 23 77	Bor
		STR4				No. CLA	ND E	XIX	AN I	LIN	Deat	No.	YTY
		REGISTRARS			DUBLIN	OITY, " " " " " " " " " " " " " " " " " " "	ES AT	Çon	URB	Dus		COUNTY BOROUGH OF CORK. URBAN, No. 1 3 4 5 7	Con
					DO	NORTH CITY, NO. 1, E 2 3 3 3 3 4 3 4 3 4 3 4 3 3 4 3 3 4 3 3 4 3 3 4 3 3 3 4 3	RATHMINES AND RATHGAR PEMBROKE. BLACKROCK DUN LAOGHAIRE	TOTAL COUNTY BOROUGH OF DUBLIN	TOTAL URBAN	TOTAL DUBLIN REGISTRATION AREA		COUNTY E	TOTAL COUNTY BOROUGH OF CORK
						Nor CLON COOL FING SOUT	RATI PEMI BLAC DUN	To	Ti	T		Cons	To
						Registrars Districts	Districts						
						Dublin Co. Ecrough	nsdiU					Cork Co. Borough Registrars' Districts	

certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

‡ See note (†) at foot of first page. † The populations given for the County Borough of Cork and its component parts are those according to the Consus of 1926.

* See note at foot of fourth page.

Table III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 22nd June, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	June 1 June 8 June 15 June 22	1			•	specialization of the second o	9 7 20 5		6 5 6	3	i					4 3. 3		•.	0,	•	22 26 18 21	43 46 47 37
Rathmines and Rathgar Urban District	June 1 June 8 June 15 June 22	*.	•	•		Annual Control of Cont	2 1 1		1 1 1	•	•	-		•		i		•,	•.	_		3 3 2
Pembroke Urban District	June 1 June 8 June 15 June 22					•	4 .i .i	1 1 10	2 1 1	•	•		0	•		•	•		•	Sirrates Sirrates		5 3 2 12
Blackrock Urban District	June 1 June 8 June 15 June 22	0	•		•	•	•			•			•	6	-							•
Dún Laoghaire Urban District	June 1 June 8 June 15 June 22	4	p •	•		100000			i 3 1	•		marata.	0 0	0	-	•	, —		A	Section Sectio		i 3 1
Co. Borough of Cork	June 1 June 8 June 15 June 22	•	•		9	i	2 3 9 6		8 6 10 8	2	•	4	0 0	0 0	-		***		•	3 5 3 3	6 4 5 5	19 19 29 22
Co. Borough of Limerick	June 1 June 8 June 15 June 22		•	•	•		1 1 2		2-		•	Nonesta .				•	•			-	Comments of the Comments of th	1 2 1 5
* Co. Borough of Waterford	June 1 June 8 June 15 June 22	0	9 9		0 0		1			0			•	* *, *		*,						1

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 22nd June, 1929, with the number under treatment at the close of each of the last four weeks.

					es in Hospita week ended		W	Teek ended	22nd June,	1929.
Di	SEASES			June 1,	June 8	June 15.	No. admitted	. Dis- charged	Died	No. under treatment at close of week
Enteric Fever	. ***	***	***	4	. 4	3:	1	1		3
Typhus	***	***	***	•	a		0			
Small-pox	***	* * *	***				•			
Measles	***	***	***	1	1	1	1:	4		2
Scarlet Fever	***	•••	***	75	73	81	9,	19		71*
Diphtheria	***	* 0, 0	٠	49	48	52	9	15		46
Pneumonia,	***	***	•••	20	20	18:	. 4.	9		13

^{*} Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

Detailed Annual Report,

(131). Wt. 8. 3. 165, 6/29. FALCONER.

SEACHTMHAINEAMHAIL NA MBREITH CUNNTAS AGUS NA

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 26. Vol. LXVI.

WEEK ENDED SATURDAY, 29TH JUNE, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 2adh lá de mhi Iúil, 1929.

BLEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:

Eleven Town Districts, 12.3 and 11.9; Dublin Registration Area, 11.6 and 11.2; Dublin County Borough 11.3 and 11.0; Cork 17.9 and 14.6; Limerick 18.5 and 15.2; and Waterford 3.9 and 10.3.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.7 per 1,000. One of the 2 deaths registered for Waterford was from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 226—121 boys and 105 girls—and the deaths to 104—56 males and 48 females.

The deaths registered, omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 11.6 per 1,000 of the population. During the twenty-six weeks ended with Saturday last the death rate averaged 18.4, and was 0.6 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the twenty-six weeks was 20.5, and during the corresponding periods of the preceding ten years, 20.7.

Included in the 94 deaths appertaining to the Area were 3 from whooping-cough and 4 from diarrhee and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were one, one and 0; and deaths from diarrhee and enteritis of children under 2 years

were 4, 5, and one. One death from cerebro-spinal fever was registered.

There were 4 deaths from broncho-pneumonia. Bronchitis caused 6 deaths.

Tuberculous disease caused 8 deaths (6 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and one from tuberculous peritonitis), as against 7, 9 and 10 from all forms of tuberculosis in the three weeks preceding.

Thirteen deaths were caused by cancer, and 11 by diseases of the heart.

Among deaths of infants under one year of age, 2 were due to broncho-pneumonia, 3 to diarrhea and enteritis, 2 to premature birth, one to congenital malformation, and 3 to congenital debility.

Twenty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 14 being infants under one year, of whom 5 were under one month old, and 23 deaths were those of persons aged 65 years and upwards, of whom 18 were 70 years of age or over. Of the 94 deaths recorded, 52 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 29th June in 107 large English towns (including London, in which the rate was 8.9) was equal to an average annual death-rate of 9.5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.3 per 1,000 persons living, the rate for Glasgow being 12.1 and for Edinburgh 11.8.

* See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

Tare I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 29th June, 1929, in relation to the Dublin Registration Arra, to each of the undermentioned 10 County Boroughs on Urban District, and the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology.

Tor London, Edinburgh, and Glasgow.

			Registre	atron	ı oj E			Deaths	Saors	eat Eir	reann,	etc.			
1		enidenus td	Hours of Brig	(35)	0 .	00 71.8		63.5	•		. 66.7	• [1 .	57.90.0054.6	75.4 75.9
		вецо	onl ni lletnisA	(34)		8.00	00.	0.00	• (0.00	0.00		00.0	43.0 60.6 45.4 53.0 0.00 43.2 65.2 47.0 56.1 0.00
			Mean of (A) to mash	(33)	0 .	52.40.6	8:3	56.10	13.3	4.40	2.00			7.9	3.00
)GY			. ,	-		- 1.55 2.7.7.9 3.0.4.0 3.0.0 3.0		10		6. 200	0.	22			-4.5
COL	ature	(a) (a) u	miniM nseM	(32)	0	040.7	8	8	14 7 6 8 - 14 34 8 10	24.2	63.0 41.0 52.0	68.545.256.8	124.14	67.748.1	.645 .247
METEOROLOGY	Temperature	(A) m	umixall nasM	(31)	0	0.64	0.63			66.5					0 60
MET	r Ter		Absolute Lowe	(30)	0 '	35.	36.				· · · · · · · · · · · · · · · · · · ·	* Ö		44	
F-	Air	đe6	AgiH etulosdA	(29)		(d)67.035.064.04	(0,67)	9	۰		; ; (9) 73	12		73	67.0
			Deaths	(28)	4	\$	•	0 0 0 0	• @) · · · ·	•	* 6	60	*	11
			anoitutitanI aU to todmuN	(27)	78	33	p=4	001-11	41	- H m ·	•		29	459	
		oildu' ni a	Inquest Cases No. of Death	(36)	4			2 · · · ·			proof a 0	p= +	4.	. 69	11
	-				67	•			p		• •	• •	67 .	46	10
			Violence	(25)	1									4	-
		sititeta 2 reban	bns sentraid netblide to egs to stsey	(24)	10	4					, , , , , , , , , , , , , , , , , , , ,	•	0 H	1	⊣ က
		Diseases of the Respira- tory System	Other	(23	12	10	ණ 					, ,	967	. 29	37
		Diseases of the Respira- tory System	Pneumonis	(22)	00	4	4-34					•	0.70	51	
			Cancer	(21)	17	13	တ	01 01 H	.′	• •ତା •			15	111	1 1
	,	-1.83	Other Forms	(20)	4	ទា	61		• -	· · · ·			• 67	9	11
		Tuber- culosis	Pulmonary	(19)	17	9	10	H	70 4	н •	• 27 •		12 00	20	
ra .	BY		rzuenyuI	(18)										63	•
DEATHS								2 0 0						•	
DE	CAUSED		Dysentery	6) (17	1 .										
			Diphtheria	(16)	1	•						• .• .			- 67
	-	ų s	Whooping-coug	(15)	್ಲ	, m	63	,	•			• •	9 •	13	• ∞
			Scarlet Fever	(14)		•	•		•	• • • •				Ξ.	• ==
			Measles	(13)	-				•	• • •		• •		1-	• •
			Small-pox	(12)			•							•	• •
			Lyphus	(11)				* * * *							• •
			Enteric Fever	(01)	1 .				• .						•
				1	1 0	1	<u> </u>	988	10 c	3			1 -# 63	-41	~ ~
			At 65 years an	(6)	65	23	13						24 2	314	69
		egA 10	Under I year	(8)	24	1 41		S ⊢ .		0		•=	16	55	30 00
			Toral Mumber	6	154	94	69	61 4 70 E	. 27	4044	H 44 H	- 23	96	762	97 247h
знысла	TITTOTTO	:	пании льтоТ	(9)	319	210	162	18 21 22	42 7	3552	10	ಲಾ ಸಾ	179	1,495	135
		Fig. Light Les	From Principa demic Disease	19	0.7	0.	8.0	പ ്റ ധ ഗ്	0	2.0 rates	births regis-	these icts will in the teturn.	1.2	0.4	0.2
Annual Rate per	1,000 rersons Represented by	DEATHS	From all Cause	(†)	12.3	11.6	11.3	16.6 6.1 26.1 8.1	0.0	The annual rates	ented k er of leaths	tor distric own ii erly Re	12.1	ත ග	11.8
Annu	L,U Repi		BIRTHS	(3)	25.5	25.8	26.4	23.0 32.2 10.4	27.9	25.4 The	repres numb and	urban be sh Quart	22.5	17.4	1.1
	TION	Per-	to an	(2)	19.3	29.8	38.3	23.9 21.6 9.0	29.2	18.00 10.00 10.00	8.6 3.9 3.9	17.8	28.1	1	11
6	POPULATION		Total (b)	(1)	653,219	423,800	319,700	40,800 34,000 10,000	78 490	26,647 14,227 13,996	12,716 11,879 11,437	10,533	415,151	4,458,200	429,600
				Cors.		*	DUBLIN Co. BOROUGH	DISTRICT " " "				* * *		9	
					Town Districts	REA	: :	DI	:	:: :				*	
		Z C	2		Dist	A MC	псн	VATE		TRIC.					:
		URBAN	AREAS	4	NWC	RATIC	SORO		D.G.H.	Dis			ROUG		
		Ď.	₹		11 Tc	CIST	70. I	ES A	ORO	3BAN		, 6 B	. Bo	, 7	
					OF I	RE) NIT	ROK KROC T.A.O.	, O. E	CA FORD V UE	EDA ED	NX	r Co		RGH
					TOTAL OF	Dublin Registration Area	DUBLIN CO. BOROUGH	PEMBROKE BLACKROCK DHM LACGIAIDE	Совк Со. Вовоичн	WATERFORD ". GALWAY URBAN DISTRICT DUNDALK	DROGHEDA WEXFORD SLIGO	TRALEE KUKENNY	Belfast Co. Borough Londonderry "	Гомром	Edinburgh Glasgow
					To	Ã			3	G. ₹	Dr. Wi	I I	BE	Loz	ED

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and London derivations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (t) at foot of first page. (d) Observations at Ordnance Survey Office, Phonix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree.

			CHONOCE	<u> </u>													July								7
		1	Number of Uncer	(33)		•	-	• •	• •			•	• • •		•			*					* *	•	
	P.	F S -iqsol	In Workhouse Hort	(32)		.01	01 -			. 01		4 0	31		12	4	16	-		67	21 67 1		•	00	
		anosir smuly	A calique of all and all all all all all all all all all al	(31)		'a)	<u>ත</u> භ	4-	· ·	10 33	9 - •	•	4 - • •	23	29	. F.	36	<u> </u>		-	-	• ~	ന •	9	
			Inquest Cases	(30)		٠.		о.			*: * *	• '	a * *.p	7		. -	-	0 `		٠		• ==		-	
			Other Causes	(29)		್ ಇ	4 10	07 -	f== 4	.001	တက •		ဘာလကြင	24.	36	16	52	00		ന	2000	27 •	P .		
			Violence	(28)		*								-		4		•				•		7	111
		years years	Diarrhœa and En Children under 2	(27)		* 1		_				· p	- • •	•	30 (-		Н							
		CHARLES AND ADDRESS OF THE PARTY OF THE PART	Other	(26)		0				0101	• 01 03	-	* * 0 Pm		0	-	10					a +	· e	prod.	1
		Diseases of Res- piratory System	Pneumonia	(25)			• ന							= 1	4 .		+				o o P	٦.	- 4	_	4
			Cancer	(24)		prod		, m	(+ -	- 121	·	G	N 63 H	-	20	10	13	-			• :			- 2	ı
		t 100	Other Forms	(23)	de Pau merroren	• -	٠ .							-	2		2/	•						-	ı
		Tuber- culosis	Pulmonary	(22)			- •	Η.							5		9	a			70 m		· • •	್ಲ	- 0
	D BY		Lafuenza	(21)											.]		-								
	CAUSED		Dysentery	(20) (2	4. D. C. C. C. C. C. C. C. C. C. C. C. C. C.									-						4		8 40	• q		١
202	CA			(19) (2													_								-
DEATHS			Diphtheria	·				i.							72		- m							-	۱
DE			Mhoo-gaiqoodW	7) (18)										1	34 1				,						
			Scarlet Fever	3) (17)		•						*						•			• •		• •		ı
			Measles	(16)		•		•		• • •	• • •			-	•	•			1	*.		* 1	a q		
			Small-pox) (15)				•	• •				• • •	-						•	0 0.	• •	- +		
		-	sudq\T	(14)		•		•	• •		• • •	•		•	•					4		9 0	* *		
			Enteric Fever	(13)		٠						٠				٠		•		-	• •				
			sbrawqu bas 33	(12)		67		 	• •	• ©1 e5	H • 67	9 9	2010J	•	133	10	23	က		•	• 63		٠m +	70	
			69 19bau bas 64	(11)	0	01	~ ⊘	0.1	• • •	• হা হা	10 4 F	- 0	30 H	es	21	6	30	භ		. 4		01 ·	44	13	
			ch 19bnu bas 32	(10)		• (67		4 •		ಣ ⊣ .	• (ed		11	63	13	-		٠	ಣ ವಾ			5	ı
			62 19ban bas 31	(6)		•				٠	0 0 0	•			Ø	•	67			0		• •			
	1.		di rebnu bas d	(8)		٠			• —	• •		•		•	ಣ	6	n			•			• •		
	i		d rebnu bas 2	E		٠	• •				•=	•	• •-	•	67	H	<u></u>					• —	. • •		1
			2 reban bas 1	(9)		•	ea	1 •		· 07 ·	 • •			•	9		9			٠					۱
			Tael I year	(5)		* 1	01 4	-		· 67 –1		. (27	•		ಣ	14	က		• 1	cy •,	⊢ i •	* *	60	ı
				(4)		41	00 00) <u> </u>	N 01		11 9 %	o (ಟ 4 ಸು .	60	69	25	94	10		4	ت ت	භ - -	15-	27	1
			TOTAL DEATHS	3											9	- 21	0							6.1	-
AL	OF	000 GG NTEI	FROM CER. TAIN EPI. DEMIC DIS. EASESŢ	(3)		•	2.5	. 83 64	* *	• • •	1.2	• !	1.3		8.0	1.0	0.9	tside							
NND	RATE OF MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATHS		1		0.3	8.0		0.00		12.7	0.0	16.6 6.1 26.1	3.1	11.3	12.5	11.6	no se		3.2	5. S. S. S. S. S. S. S. S. S. S. S. S. S.	2.3	30.4	17.9	
A	MC	REP	FROM ALL CAUSES	(2)												1	1	alitie ove)						1	
		ESTI- MATED POPU- LATION	MIDDLE OF 1929 †	(1)		35,100	42,400	33.000	18,700	41,800	45,100 33,500 11,300	006,1	40,800 34,000 10,000	9,300	319,700	104,100	423,800	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)		2,837	1,208	5,642	12,005	78,490	1
		KA Po LAT	19.	<u> </u>		35					486	7		!	-			fron						<u> </u>	
				COLS.		:	***	: :	: :		: :	:	: : :	:	:	:	:	nitted		:	: :	: :		:	
				0														adm not i							
						:	:	: :	: :		::	:	: : :	•	:	:	:	rea (:				:	1
		, Sec.		i	AREA.				н						N.			f per	RK.						1
		r SI					:		art o t of	: : :		:		•)UBL	:	AREA	ons o tratic	000 2			: :		ORK	
		REGISTRARS' DISTRICTS,			REGISTRATION		8 0 0		CLUNTARE AND MOWIE INC. 1, part of COOLOCK AND DEUMCONDEA, part of Front as and Classical nort of	Jarre Ol		:	: : :	:	TOTAL COUNTY BOROUGH OF DUBLIN	:	TOTAL DUBLIN REGISTRATION AREA	itutie Regis	COUNTY BOROUGH OF CORK,	•	: :	::::		TOTAL COUNTY BOROUGH OF CORK	
		ISIO			FRA.				IDEA,	д.: :		•		٠	пен	TOTAL URBAN DISTRICTS	TRAT	Inst the]	UGE				• •	UGH	
		Š			GIS.	Ä,	M		MCON	IN EVA			RATHGAR PEMBROKE BLACKROCK		SORO	ISTRI	REGIS	ns in	ORC		ବ୍ୟ ୧୦ ବ	4 70	9	SORO	
		RAI				No. 1	- 6	T	DRU:	No. 1	S TAW	HAM	5 74 , .		TX I	N D	IN F	Deatl	X B					TX I	
		GIST			LIN	IY,]		: 4	AND	CX I	TATAT	MALIN	R AN	HAI	COUN	URBA	Dubi		TNU	URBAN, No.				COUN	
		RE			DUBLIN	н Сг	*		DCK	LAS A H CIT	K" "		ROKE	LAO	TAL	TVI	TAL.		00	URI	2 2	* *		LAL	
		iolografil Malagail			, 	NORTH CITY, No. 1,			COOL	SOUTH CITY	NEW KITMATNHAM	W TO A	RATHMINES PEMBROKE BLACKROCK	DUN LAOGHAIRE	To	To	To		- interes	CORK				To	
	:	tolistens i e ta isto mer tensoonee	7 13 10 10		141. 140	2				istrat		٦ ١	sistricts					Adr.	11 25	:	Disi	ars,	Cork (Stristra	I	
					80.6		цЗ	noro	0. B	O uilo	[na	1162	usdiV					1 30 2 4 5		ų3n	B010	.00	Cork (ľ
				-		_			_	_		_			-	-				_	-	_		And in case of	-

kate per 1,000 or the respective Districts represented thereby, and by the Deaths from the principal equals 1, with the more appropriate causes, also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

‡ See note (†) at foot of first page. † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

* See note at foot of fourth page.

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 29th June, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs and Urban Districts	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	June 8 June 15 June 22 June 29	i	•	•	•		7 20 5 15		6 5 6 1	3 i	i	-		•	i	4 3 3 3	i		•	•	26 18 21 19	46 47 37 40
Rathmines and Rathgar Urban District	June 8 June 15 June 22 June 29a	•	•		•	_	1 1 :	_	1	•	•		•	0		1	, •		•			3 2
Pembroke Urban District	June 8 June 15 June 22 June 29	•	0 0	0 V		•	i 1 1	1 10	2 1 1	•	•						•				•	3 2 12 1
Blackrock Urban District	June 8 June 15 June 22 June 29	•	*	a . a . a	*	*	0 0		2							•	•				•	:
Dún Laoghaire Urban District	June 8 June 15 June 22 June 29	•	•		0 * *		•	branch ;	1 3 1 2	•		Territorio de la constante de	•	•					_		•	1 3 1 2
Co. Borough of Cork	June 8 June 15 June 22 June 29	•	•			1	3 9 6 5	•	6 10 8 7	2		i	0 0			•			•	5 3 3	4 5 5	19 · 29 22 14
Co. Borough of Limerick	June 8 June 15 June 22 June 29		.0	i			i 2		3				9 II	:		•						2 1 5 1
Co. Borough of Waterford	June 8 June 15 June 22 June 29	•	•	•			•		•					•		•				_	•	

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 29th June, 1929, with the number under treatment at the close of each of the last four weeks.

					es in Hospita week ended		V	Veek ended	29th June,	1929.
D	ISEASES			June 8	June 15	June 22	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	, 0,00	***	•••	. 4	. 3	3	1	9	•	4
Typhus		***	***							
Small-pox	***				•	•	. •		•	
Measles		plate.	8'0 0	1	1	2	1	. 1	•	2
Scarlet Fever	***	8°0 q		. 73	. 81	71	14	17		68*
Diphtheria	•••	***	,	48	52	46	7	. 15	•	38
Pneumonia	***	***	, e'o s	20	18	13	3	3	٠	13

^{*} Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

Detailed Annual Report,

(136). Wt. 8. 3. 165. 7/29. FALCONER.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 27. Vol. LXVI.

WEEK ENDED SATURDAY, 6TH JULY, 1929

[Price $1\frac{1}{2}d$. Net.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 9adh lá de mhi Iúil, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Eireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 13.4 and 12.3; Dublin Registration Area, 14.0 and 11.8; Dublin County Borough 15.2 and 11.7; Cork 12.6 and 15.0; Limerick 11.9 and 13.2; and Waterford 25.4 and 13.7.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.8 per 1,000. Among the 13 deaths registered from all causes for Waterford was one from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 249—130 boys and 119 girls—and the deaths to 125—69 males and 56 females.

The deaths registered, omitting the deaths (numbering 11) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 14.0 per 1,000 of the population. During the twenty-seven weeks ended with Saturday last the death rate averaged 18.2 and was 0.5 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the twenty-seven weeks was 20.3, and during the corresponding periods of the

preceding ten years, 20.5. Included in the 114 deaths appertaining to the Area were 5 from whooping-cough, one from diphtheria and 2 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were one, 0 and 3; deaths from diphtheria were one, 0, and 0; and deaths from diarrhea and enteritis of children under 2 years were 5, one and 4. One death from cerebrospinal meningitis was registered.

Deaths from influenza registered last week numbered one. There were 9 deaths from pneumonia (comprising 5 from broncho-pneumonia and 4 from pneumonia—not otherwise defined). caused 9 deaths.

Tuberculous disease caused 12 deaths (10 of which were from pulmonary tuberculosis, and 2 from other forms of tuberculous disease), as against 9, 10 and 8 from all forms of tuberculosis in the three weeks preceding.

Six deaths were caused by cancer, and 15 by diseases of the heart.

Among deaths of infants under one year of age, 4 were due to whooping-cough, one to convulsions, one to broncho-pneumonia, 2 to diarrhea and enteritis, one to premature birth, one to injury at birth, one to congenital malformation, and one to congenital debility.

Thirty-one of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 20 being infants under one year, of whom 8 were under one month old, and 31 deaths were those of persons aged 65 years and upwards, of whom 20 were 70 years of age or over.

Of the 114 deaths recorded, 50 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 6th July in 107 large English towns (including London, in which the rate was 9.5) was equal to an average annual death-rate of 10.0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.1 per 1,000 persons living, the

rate for Glasgow being 12.6 and for Edinburgh 13.7.

^{*} See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 6th July, 1929, in relation to the Dublin Registration Area, to each of the undermentioned 10 County Borough or Urban Districts, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

			Registr	atio	n of I	Births	an	d Deat	hs,	Saorstát Ei	reann, etc.			
		enidanus ta	Hours of Brigh	(35)	0 .	29.5	27.5		30.7		1.82.4	1.	31.5	21.7
		pea	onI ni lletnieA	(34)		0.74	5 52.0 57.30.33 5 4 48.4 55.4 0.43		96.0	0.44	0.12		67.951.659.81.0531.5	45.060.149.054.60.89 49.963.251.057.10.67
K		(a) bi	ns (A) to nasM	(33)	0 .	94.6	57.3 55.4 (57.0	54.2	.0 46.0 54.0 0.81 .2 48.7 57.9 0.12		8.60	54.6
METEOROLOGY	P.e	(a) u	numiniM nasM	(32)	ô ·	6.15	2.8 9.4 5.4	:	47.5	45.0.	248.7		1.6	1.05
ROI	eratu		umixaM naeM	(31)	0	3.14	2.5		4.	63,44	62.04		7.95	3.25
TEC	emp		Absolute Lowe	(30)	0	96.0	48 062.5		43 66	43.	39 6	6 +	48	~0.0 9.9 9.9
ME	Air Temperature	· · · · · · · · · · · · · · · · · · ·	T staff to			8.4	3.64			1 7 4	*		1	
		, ase	Absolute High	(29)	ő ·	(d)64	(e)65.2 (f)63.6		67	. ~ • [~ • ,	(b) (88 (c) (b)	ę •	1.6	64.0
-			Deaths	(28)	-	4	4		•		·	m •	•	11:
			anoitutitanI and to radmuN	(27)	64	09	42	400		4401 . 00	٠	2 2	477	
		oilduq ni s	Inquest Cases No. of Deaths	(26)	10	6	1			• • • • •			77	11
			Violence	(25)	6.		. 9						55	19
			years of age.	<u> </u>	ļ.								[
		under 2	bns sentraid northing to	(24)	. 00	. 01	67	• • •	•					H 44
			Офрет	(23)	11	6	90	٠	•	нн		1 :	22	
		Diseases of the Respira- tory System	Pneumonia	(22)	12	6	7			es · · · •		- m	39	32
			Cancer	(21)	13	9	9		•	୍ଳ •ଳ •∺		13	133	11
		er.	Other Forms	(20)	က	63	p=-4	e .	•	, prod (s) * * * *		- 3	90	11
		Tuber-	Pulmomary	(19)	14	10	9	е — ·	٠	· 01 H , ·	* * * *	41 2	92	
HIS	BX		szneufal	(18)	H		-		•				¥G.	
DEATHS	CAUSED		Dysentery	(11)				*' * *						
	CA		Diphtheria	(10)	-	-		• • ==	٠			H .	į.	es
		ų	Whooping-coug	(15)	70	, O	50	* *. *				4 .	00	• 67
			Scarlet Fever	(14)		0							. •	b •
			Measles	(13)	-	9	•	• • •		·			00	• ବ୍ର
			Small-pox	(12)	-		•	n 4' o					-	
			Typhus	(11)		•	•		•					
		- Organisa talker	төтөгіс Ретег	(10)	•	6	٠		•	* * * *. *			-	• •
		sbrawqu br	At 65 years an	(6)	52	31	28	c1 · ·	-	∞ ⊢ ∞ ⋅ ∞	· • •	12.	309	50
		egA lo	Under I year	(8)	28	20	17	67		es es · · ·	·	P	80	36
		. 1	Tork Lumbe	(7)	168	114	693	11 6	©1	19 13 4	· H & H 4	100	810	113 256h
	2 !		Tarring Trace										GD	1.67
RIRTHS		я	TOTAL MUMBE	(9)	346	224	184	000000000000000000000000000000000000000	0	20.88	400 • 21 02	153	1,457	151 446
- E					00				. meteor and birth		D 70 8 40 mm			
per	by	Epi-iqH Is (c) see	eqionirT morH aseasiC oimeb	(5)	8.0	1.0	1.1	5.2	*	0.7 2.0 rates	by the births regist these these will in the eturn.	8.0	0.4	0.2
Annual Rate per	Represented by	DEATHS at Epi-	From all Cause	(4)	13.4	14.0	15.2	14.1 9.2 10.4	5.4	3.6 12.6 0.7 3.1 11.9 2.0 5.7 25.4 2.0 The annual rates	represented by the number of births and deaths registered for those urban districts will be shown in the Quarterly Return.	8.1	9.5	13.7
nual	epres					.6	_			6 1 7 2 7 2	resen nber dea d 1 an di show	25 2		110
An	'A'		BIBLHS	(3)	27.6	27.0	30.0	24.3 13.8 15.6	24.	18.6 66.1 15.7 The	repressed numbe and dutered urban be she	19.5	17.0	11
	NOT	Per-	to an Acre	(2)	19.3	29.8	38.3	23.9 21.6 9.0	13.3	29.2 16.5 18.5 9.7	8.6 25.2 3.9 17.8 10.9	28.1	. 1	11
	FOPULATION		(9)		612	300	002	40,800 34,000 10,000	19,300	78 490 39,448 26,647 14,227 13,996	716 879 8379 833 946		- 00	90
6	101		Total (b)	(1)	653,219	423,800	319,700	40, 34, 10,0	19,	28,0 14,2 13,9	11,	415,151	4,458,200	429,600
				Cors.	:	:	:	OT.		:::::	* * * * * * * * * * * * * * * * * * * *		4	::
				2	TS			AR URBAN DISTRICT	2					
					Town Districts	AREA	:	нсав.		:::::::::::::::::::::::::::::::::::::::		::	:	: :
		3AN	EAS		N DE	NOI	OUGE	RAT		H. ISTRI		UĞH		
		URBAN	AREAS		Tow	STRAT	Вов	AND	AIRE	SOUGH		Воко	:	
					11	REGIS	T Co.	INES OKE	AOGE	Bor RD URBA	A C	Co.]		H
					TOTAL OF	DUBLIN REGISTRATION AREA	DUBLIN CO. BOROUGH	RATHMINES AND RATHGAR URBAN DISTRICT PEMBROKE "	DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICK " WATERFORD " GALWAY URBAN DISTRICT DUNDALK "	DROGHEDA WEXFORD SLIGO TRALEE KILKENNY	Belfast Co. Borough Londonderry "	NOW	EDINBURGH GLASGOW
					Tor	Due	A		D	COR. Lim WAT GAL DUN	Droghe Wexfor Sligo Tralee Kilken	Beli	LONDON	EDINBURG

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phonix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree.

															3							
			Number of Uncer	(33)		• -		• ==			:	• • •	4		4			•	• •			
	Ľ.	F S -igsol	In Workhouse I	(32)		- 21	64 ·	- •	; 4 •	• 🛏 •	• •	·	10	C)	12			•			-	
		a E smosir	T Hospitals, P	(31)		en 60	401	• 1	4 67 67	40.	4-	- ·	32	9	38	17			٠ .	• • • •	60	
		i i	Inquest Cases	(30)			٠	* * p=	· ·	-d.	,	- • •	-	23	6	c1		•.				
			Other Causes	(29)		10,2		⊣ © es	3 4 m	က္ က အ) C)	. 01	10	10	61	F-		পণ		• က ⊢	101	
		es 1s	Violence	(28)		-	• 🗀		å	194 :		4	9	ব	00	23		•	• • •		-	
		years years	Diarrhæa and En Children under 2	(27)			4 4		· -i ·	-i • •	•		Ġ1		63	•		•-			-	٦
			Other	(36)		• • •			• നാ •	01			œ	-	6	•		•	٠ .		-	-
		Diseases of Res- piratory System	Pneumonia	(25)	-		٠.		· 64 ·	Ø1 · ·	Ä		1	67	6						60	-
			ТөэпеЭ	(24)		63 .	٠ .	• • •		01 H ·	. •		9		9	-				* === 4	9	-
		2.8	Other Forms	(23)	,		• •	,			-		-	-	2	-		•	•	:		-
	b.	Tuber-	Pulmonary	(22)		• 67 :			. 	• • •	භ -	• •	9	4	10	•				• • •		-
	D BY		rzuengu	(21)			•	• •			•		-					•			1.	-
	CAUSED		Dysentery	(20)	10 10 10								1					mortus may a			-	-
202	, Ö	· · · · · · · · · · · · · · · · · · ·		(19)							·	• •	-		-							
DEATHS			Diphtheria	(18)		67 .	• ==	• 63					10		ŭ Ū							-
DE			Whoo-gaidoodW																		1	-
		1	Scarlet Fever	(17							•							•		• • •	1.	-
			Measles	5) (16)							•		-	1 *	1	•		•	· · ·			_
			Small-pox	(15)		• •	• •			• • •	•	:				•		•				
,			Typhus sudqyT	(14)		• •	• •	• •	• • •	• • •	•	• • •	-	-		•		•				
	-		Enteric Fever	(13)			• •		• • •		•	• • •				۰			• • •		•	
			sbrawqu bas 30	(12)			5 69	· m -	⊣ന •	ಭಾಣಾವ	67	• • •	28	63	31	p=4		07		• 67 円	00	
			39 rebnu bas 34	(11)		9	24	- 67 -	⊣eo -	वानंव	40	→	22	1	29	9		=	. 64 .	•	10	
			25 and under 45	(10)		• നാ	*	• •	• • • • • •	• • •		·	1	ಣ	10	-		9		- • -	•	
ı		9	32 rebnu bas 31	(6)		* * *	24	• • •	• — —	07 H ·	c1 -	4 • •	1	ಣ	10	63		٠	• , • •	• • •		
· .			dI reban bas d	(8)			• =				•		ಣ		က	. =		۰			-	
	- Autonomia		d reban bas 2	(7)		•		•	· 67 H	• 64 •	é pos	4 • •	1	-	00	•		_			-	
			2 Tebau bas I	(9)							*	٠	5	H	က			• -	٠ .		-	
			Under I year	(5)		4 ~	•	. 07 -	- 67 -	ന വ ·	01 -		17	co .	20		_	• 6		• •	63	
			Total Deaths	(4)		∞ 4 1	0.1-,	— ০০ ল	o ⊟ 70	12	= 0	0 01 01	93	21	4	11		41	441	. 4 01	19	
		A									p-1		03		114		-	e 17 et e	9511 5			-
JAL	LITITY	,000 NG ENTE	FROM CER- TAIN EPI- DEMIC DIS. DAS-	(3)		3.0	1.6	5.6	1.2	1.2	ar.	5.2	1.1	0.5	1.0	ıtside		. 4	į		0.7	
ANNUAL	MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATHS	FROM ALL OAUSES	(2)		1.9	9.8	22.23	0 to 4	13. 0 14.0 23.1	14.1	10.4 5.4	15.2	10.5	14.0	es on		6.2	19.0	17.4	12.6	
	Z				İ								1	1		calitie						-
		ESTI- MATED POPU- LATION	1929 +	(1)		35,100 42,400	33.000	18,700	41,800	45,100 33,500 11,300	40,800	10,000	319,700	104,100	423,800	m loc in ab		2,837	0,971	5,613 12,005 17,214	78,490	
		H AG P	31	1									·			Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)						-
				Col.s.		::				: : :	*) *		*	:	:	nitted		:				
						::					9.1		14	٠		s adr (not		;			•	
					,	: :	: :	::	• • •		* '			•	:	rsons		:		,	:	
		ప్రశ		İ	AREA	::	: : 4	ot	: : :			: : :	NI	:	V	of pe	CORK.		: : :	: : :		
		OTS,						part rt of					Dуве	•	ARE	ions	F C			• • •	CORK	
		REGISTRARS' DISTRICTS,			REGISTRATION	; ;	::"	L, l	Jate 1	::::	:	: : :	OF J	:	TION	tituti Regi	COUNTY BOROUGH OF	: .	: : :	:::	Borough of Cork	
		DIS			TRA		Mo	NDRA	Tr, h				лод	ICTS	STRA	I Ins	OUG				прд	ı
		RS			EGIS	1, E	01 to	OWTE	2 - 2	හ 4 .	SATE		BORG)ISTR	REGI	ths in	BOR		। eo 4	202	Вовс	
		TRA				No.	Þ	DE H	No. 1	HAM	ND. F		NTX	AN I	LIN	Deat	LX. 1	No.				
		EGIS			DUBLIN	ETY,	E E	F AND	ITY.	SMAIN	ES A	CK OG HA	Сод	URB	Dur		UNIC	BAN,		2 2 2	COUNTY	۱
		2			DUI	NORTH CITY, No. 1,		CLONTARE AND HOWTH NO. 1, part of COOLOCK AND DRUMCONDRA, part of FINGLAS AND CLASNEVIN part of	SOUTH CITY	". NEW KILMAINHAM	RATHMINES AND BATHGAR DEMENDED	BLACKROCK DUN LAOGHAIRE	Total County Borough of Dublin	TOTAL URBAN DISTRICTS	Total Dublin Registration Area		S	CORK URBAN, NO.			TOTAL	
						Non	Š	CLO	Sou	NEW	RAT	BLA	Ŧ	H	T	4		COR			H	
						S	Suore Istrici	o, Bo id 'sı	istrai	Reg	SJOJ	dτU ttsiα						Stoilts	id 's	ork Co	H	
						. 4	BHOLO	e o		<u> </u>	це	4411						quito	вод	0) 3/40;	,	-

certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

‡ See note (†) at foot of first page. † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

too of total page.

ote at foot of faurth

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 6th July, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

													_									
Co. Boroughs AND URBAN DISTRICTS	Week	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	June 15 June 22 June 29 July 6	1	•	i	. •-		20 5 15 12	-	5 6 1 4	i	. 1.		•	•	i	3 3 2	i	•	• .		18 21 19 22	47 37 40 41
Rathmines and Rathgar Urban District	June 15 June 22 June 29 July 6	0 0 0	•	# 0 0 http://doi.org/10.1001/1	* * * *		1		1 .i	•	•		•	•	-	•	•	:	4			2
Pembroke Urban District	June 15 June 22 June 29 July 6			• .			1 1 1 1	10	1 1 i				•			•	•		•			$ \begin{array}{c} 2 \\ 12 \\ 1 \\ 2 \\ \end{array} $
Blackrock Urban District	June 15 June 22 June 29 July 6		•	•	•	a a	•		2	•		=	•			•					•	· 2
Dún Laoghaire Urban District	June 15 June 22 June 29 July 6	•	*	.*	•		•		3 1 2 1	•.	. 1		•	:							•	3 1 2 1
Co. Borough of Cork	June 15 June 22 June 29 July 6	•		•	*		9 6 5 4	0	10 8 7 8	2	*	i 1	•	•		0 0			•	3 3 4	5 5 1 2	29 22 14 19
Co. Borough of Limerick	June 15 June 22 June 29 July 6	•	, .	1	•	_	1 2		3		•		•	•	_	*	•				_	1 5 1
Co. Borough of Waterford	June 15 June 22 June 29 July 6	•	•		•								0 0	•	-	• • • • • • • • • • • • • • • • • • •	The state of the s					•

TABLE IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 6th July, 1929, with the number under treatment at the close of each of the last four weeks.

Ps. organization				No. of (es in Hospita week ended		į	Veek ended	6th July, 1	929.
	ISEASES			June	15	June 22	June 29	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	***	•••	• • •	3		3	4			۰	4
Typhus	***	•••	• • •						•	•	
Small-pox	2**	***	•••			•		* •	•	•	
Measles	***	***	•••	1		2	2	•	2		
Scarlet Fever	•••	••• ,		81		71	68	18	12		74*
Diphtheria	***	,***	٠	52		46	39	11	17		33
Pneumonia	***	. ***		. 18		13	14	. 6	2.		18 •

^{*} Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

Detailed Annual Report,

LE H-AGHAIDH NA SEIRBHISE PUIBLI. CHINTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 28. Vol. LXVI.

WEEK ENDED SATURDAY, 13TH JULY, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 16adh lá de mhi Iúil, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 11.1 and 11.8; Dublin Registration Area, 11.6 and 11.9; Dublin County Borough 11.6 and 11.9; Cork 8.6 and 12.8; Limerick 13.2 and 12.2; and Waterford 11.7 and 13.2.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.0 per 1,000. Among the 13 deaths registered from all causes for Cork were 2 from diarrhee and enteritis of children under 2 years of age.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted

to 234—121 boys and 113 girls—and the deaths to 106—51 males and 55 females.

The deaths registered, omitting the deaths (numbering 12) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 11.6 per 1,000 of the population. During the twenty-eight weeks ended with Saturday last the death rate averaged 18.0 and was 0.6 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the twenty-eight weeks was 20.0, and during the corresponding periods of the

preceding ten years, 20.3.

Included in the 94 deaths appertaining to the Area were 3 from whooping-cough, one from diphtheria and 6 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 0, 3 and 5; deaths from diphtheria were 0, 0, and one; and deaths

from diarrhœa and enteritis of children under 2 years were one, 4 and 2.

Deaths from influenza registered last week numbered one. There were 10 deaths from pneumonia (comprising 4 from broncho-pneumonia and 6 from pneumonia—not otherwise defined). caused 4 deaths.

Tuberculous disease caused 12 deaths (8 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and one from abdominal tuberculosis as against 10, 8 and 12 from all forms of tuberculosis in the three weeks preceding.
Six deaths were caused by cancer, and 10 by diseases of the heart.

Among deaths of infants under one year of age, one was due to whooping-cough, one to bronchopneumonia, 6 to diarrhee and enteritis, 2 to premature birth, 2 to congenital malformation, and 2 to

congenital debility.

Twenty-four of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 14 being infants under one year, of whom 6 were under one month old, and 25 deaths were those of persons aged 65 years and upwards, of whom 16 were 70 years of age or over

Of the 94 deaths recorded, 43 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 13th July in 107 large English towns (including London, in which the rate was 9.3) was equal to an average annual death-rate of 10.0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.5 per 1,000 persons living, the

rate for Glasgow being 11.5 and for Edinburgh 13.8.

^{*} See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhocal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 13th July, 1929, in relation to the Dublen Registration Arra, to each of the undermentioned 10 County Borough or Urban Districts, and to Belthas, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

1.7 58.9 0.09 42.4 1.2 61.1 0.05 35.4 1.8 58.7 0.05 Hours of Bright Sunshine 76.350.663.50.0064 45.0 63.1 50.4 56.8 0.24 38. 44.7 62.7 50.0 56.4 0.70 28. 59.0 65.0 48.0 56.5 1.04 39 70.250.360.20.19 90 (34) Rainfall in Inches 0 Mosn of (A) and (3) (d)73.841.568.149.758. (e)74.747.468.154.261. (f)75.643.067.649.858. 261 METEOROLOGY Air Temperature Mean Minimum (B) 71.8 51 63.047 (A) mumixeld naeld 46 44 43. desolute Lowest 67.0 . 29 88 67 Absolute Highest Number of Uncertified Deaths en • (28 453 Institutions 21 --00 ന – ന 53 43 37 in Public of Deaths රා 9 63 Inquest Cases 8 01 ಣ 90 33 Violence dentification of age. • 63 (24) 00 es. Enteritis S rebun 9 [~ co Respira-tory System 10 ()ther of the 27 00 42 (22)10 ಣ – Ξ riuoiunəii, 146 Cancer (20)10 . --03 --Tuber-culosis Other Forms 14 8 Pulmonary (18) CAUSED BY DEATHS ezuənyuj . . . <u>'</u> Dysentery (91)_ Diphtheria ಣ , п. . . . 4 • 寸 Whooping-cough 67 Scarlet Fever Small-pox . . snydAL . . Enteric Bever 6) 33 - 12 Ct Ct 20 At 65 years and upwards 340 41 10 16 14 33 10 Under I year of Age 114 234h 0 L 8 4 100 - 200 · H 01 01 139 27.0 94 797 TOTAL NUMBER 13 771363678 293 509 1,479 15 141 (9) TOTAL MUMBER 1.0 1.2 1.6 0.0 I.3 9 07 Isqianira mora aeasasid aimeb these 0.4 represented by the births regime urban districts will in the The annual rates be shown in the Quarterly Return. DEATHS Epi-Annual Rate per 1,000 Persons Represented by 11.1 11.5 10.7 15.6 10.8 8.6 13.2 11.7 of and deaths 9.0 13.8 9.3 (f)From all Causes Π number 16.6 17.3 23.8 13.7 tered 20.5 0 17.3 BIELHS (3) 11 23. 00 27 23.9 21.6 9.0 13.3 19.3 29.8 29.2 16.5 18.5 18.5 9.8 9.8 25.2 25.2 117.8 to an 28.1 38.3 sons Acre Per-POPULATION 34,000 10,000 19,300 78 490 39,448 26,647 14,227 13,996 11,716 11,879 11,437 10,533 653,219 429,600 1,061,900 Total (b)123,800 319,700 45,151 45,164 4,458,200 (T) COLS. RATHMINES AND RATHGAR URBAN ::: : : DISTRICT 6 66 TOTAL OF 11 TOWN DISTRICTS AREA Вовоисн ... : : LIMERICK ", WATERFORD ", GALWAY URBAN DISTRICT DUBLIN REGISTRATION URBAN Вовоися AREAS PEMBROKE BLACKROCK DUN LAOGHAIRE CORK CO. BOROUGH 6 10 A DUBLIN CO. LONDONDERRY LIMERICK WATERFORD Belfast Co. SLIGO TRALEE KILKENNY EDINBURGE DROGHEDA WEXFORD DUNDALK GLASGOW LONDON

(c) See note (f) For Belfast and Londonderry (g) Markree. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. Phonix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. the populations shown are those according to the Census of 1926. at foot of first page. (d) Observations at Ordnance Survey Ollice, (a) See note at foot of fourth page.

‡ See note (†) at foot of first page.

								w com co	w rough	, Do	Toug	110.		1	111
			peflit	Number of Uncer Deaths	33				-		-		. ,		7
		In		In Workhouse Hon	(32)		· · · · · · · · · · · · · · · · · · ·	• • • • • •	50	-	9	-	* *	C3	- J
			smosi	19 ,alatiqsoH nI gaA oitanu Lunatic Asy	(31)		70 to to 4 . to 21 4 to	N HHHM	32	10	37		•= • • • •		- 1 as
				Inquest Cases	1		m . m m		4	1-	5		• • • •	63	of first
				Other Causes	1		0040 · 701107011	H F400	31	16	47	9	• • • • • • • • • • • • • • • • • • • •	100	foot
				Violence	(28)	1	0 0	• • • •	101		8				e tr
			Years	Children under 2					9		9			63	(±)
			The second second	Other Diarrhes and Ent	(26)		· · · · · · · · · · · · · · · · · · ·	+ • • • •	5		2	r=+		64	note
			Diseases of Res- piratory System	Pneumonia	(25)		• 67 69 • • • • • • • • • • • • • • • • • •	• == •=		m					‡ See
			7 0 402	Cancer	(24)		•===	0 0 pml 0 0	10		6 10				
				Other Forms	(23) (5		H		m						
			Tuber-	Pulmonary Other Ferre	-						4		• • • • • •		
) BY	F 0	,	1) (22)						00				1926.
*****		CAUSED		ezuenyul	0) (21)					0	Proof.	·			fo
200	מס	CA		Dysentery	(20)				ļ.,		_	•	• • • • • •	•	the Census
3	DEATHS		*	airehthqiQ	(19)			• • • •	-		-			•	the (
3	DE,			Whooping-cough	(18)				ಣ	•	က	•	e e e e fre e		3
				Scarlet Fever	(17)									۰	rding
				Measles	(16)					•	•	٠		a	according
I			-	xoq-Usm2	(15)		0 0 + + + + q + +						0 B 8 0 0 6	۰	
				Typhus	(14)							•			re t
			· .	Enteric Fever	(13)						•		* 9 * *, * * *		urts a
				abrawqu bna 39	(12)		0 · · 3 · 8 · 8 · 8 · 9 · 9	किछ्लान	12	13	25	কা		4	component parts are those
			Š	30 Tohan bas 34	(11)		шпфц · и · и · 4 нг	8777	21	20	26	4	mm • • • • • •	41	lyone
I			<u> </u>	25 and under 42	(10)		анна ·нн ·нг ·-	- • • •	10	67	12	ಣ	• • • • •	-	
			g	15 roban bas El	(6)		• 67 • • • • • • • • • •	• • •	ಣ	-	4				d its
				di raban bas d	(8)		Ø · · · · · · · · · · · · · · · · · · ·		ಣ		0	-		-	k and
ı				2 and under 5	(7)		* * * * * * * * * * * * * * * * * * * *	• • • •	2	-	0	.			Cor
				2 reban bas 1	(9)		· • · · · · · · · · · · · · ·	P • 6 •	7	•	7		• • • - • • •	r=1	dy of
				Under 1 year	(5)		. ଫ	H · · · ·	13	-	14	-	a a a lend had a 4	6.1	oroug
ı				витая ЛатоТ	(4)	,	10 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0 r m 4	71	23	94	12	H = 01 4 00 01 =	13	The populations given for the County Borough of Cork and
	-	N.	Q s l						7	67	φ			-	Coun
ı	ANNUAL BATE OF	MORTALITY PER 1,000	LIVING REPRESENTED BY DEATHS	FROM CER- TAIN EPI- DEMIC DIS- EASES‡	(3)		1.5 2.0 2.0 2.0 2.0 3.7 1.6		1.6		1.2	ıtside		1.3	(l.e
1	ANN	TORT PER	LIV IPRES IX D	FROM ALL CAUSES	(2)		13.4 19.8 19.8 7.9 10.7 10.7 11.6 11.6	11.5 10.7 15.6 10.8	11.6	11.5	11.6	10 se	4.1 4.7 9.5 11.8.6 3.0	8,6	for
I												caliti			given
			ESTI- MATED POPU- LATION MIDDLE	OF 1929	Ξ		35,100 26,300 33,000 6,700 11,600 41,800 45,100 33,500 11.300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	Institutions of persons admitted from localities the Registration Area (not included in above)	12,837 11,208 10,971 8,642 5,613 12,005 17,214	78,490	ons
ı			A H A		ro.		,			<u>`</u>		d fro			oulat
ı					Cors.				:	:	:	mitte inch		•	e pol
ı									:	:	:	s adı		:	† Th
ı						- å			•	•	٠	Area			
ı			, &C.			ARE.	::::::::::::::::::::::::::::::::::::::	::::	NI	:	V.	of pe	CORK		
ı			CTS			N(part art of of		DUBLIN	Ť	ARE	ions	F 0	CORK	
ı			STRI			ATIC	1, part part			:	TION	Regi		OF	•
			REGISTRARS' DISTRICTS, &G.			REGISTRATION AREA,	E. W. W. CH NO. CONDEA FVIN, I		олсн	RICTS	ISTRA	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	COUNTY BOROUGH ORBAN, No. 1 3 4 6 7	OUGH	n pag
			ARS			EGI	1, H 1, V 2 2 3 3 3 3 ASNEVA 1	RATE	Bor	DISTE	REG	ths in	BOR 1.22.4257	Bore	owrth
			STR				, No. Ho DE DE OGLAN NO.	IRE IRE	MINT	BAN	BLIN	Dea	No.	NTK	of 1
			REGI			DUBLIN	CITY "" "" RF AN K ANI JITY LMAI	KE CKE CKE OGEA	Cor	, UR	Da		OUN' "" "" "" "" "" "" "" "" "" "" "" "" ""	Con	foot
)mil			DC	NORTH CITY, No. 1, E 1 W 2 2 3 3 3 3 3 3 3 3	RATHMINES AND RATHGAR PEMBROKE BLACKROCK DUN LAOGHAIRE	TOTAL COUNTY BOROUGH OF	TOTAL URBAN DISTRICTS	Total Dublin Registration Area		COUNTY E CORK URBAN, NO. "" "" "" "" "" ""	TOTAL COUNTY BOROUGH OF CORK	te at
							No.	RA PEN BLA DUI	E.	H		-	100 CO	H	See note at foot of fourth page.
							Dublin Co. Borough Registrars' Districts	Urban Districts					Cork Co. Borough Registrars' Districts		# #
							- 11	- ^^				1	الروساد والمساد والمساد		

kate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases ‡; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday 13th July, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	June 22 June 29 July 6 July 13	1	•	i	0 0 0	STANDARD STA	5 15 12 9		6 1 4 8	1			•		1	3 3 2 7	i	0 0	•		21 19 22 21	37 40 41 45
Rathmines and Rathgar Urban District	June 22 June 29 July 6 July 13a	5	•	. •	*		2		1	0 0	•		•		_	*	•			demands formands		3
Pembroke Urban District	June 22 June 29 July 6 July 13	•	9	•			1 1 1 .	10	1 1 2				•					•				12 1 2 2
Blackrock Urban District	June 22 June 29 July 6 July 13	•	•	•	•	•			2				•					•		_ _ _ _		2
Dún Laoghaire Urban District	June 22 June 29 July 6 July 13	•	•	\$ \$	0 0		* *		1 2 1 1			_								_		1 2 1 1
Co. Borough of Cork	June 22 June 29 July 6 July 13					*	6 5 4 8	i	8 7 8 2		i	i 1				•			•	3 • 4 4	5 1 2 3	22 14 19 19
Co. Borough of Limerick	June 22 June 29 July 6 July 13	•	•	i		-	2		3			ar and		•			•			_		5 1
Co. Borough of Waterford	June 22 June 29 July 6 July 13	6 6 8			•		· · · · · · · · · · · · · · · · · · ·		•	•							_					i

(a) Return not received.

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 13th July, 1929, with the number under treatment at the close of each of the last four weeks.

					es in Hospita week ended		V	Veek ended	13th July,	1929.
D:	SEASES			June 22	June 29	July 6	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	•••	•••		3	4	4		1	•	3
Typhus	***	***	***			٠		*		
Small-pox	****		. ***	•						•
Measles	***	•••	•••	2	2	•	1			1
Scarlet Fever		٠	•••	71	. 68	74	16	13		77*
Diphtheria	***	•••		46	39	33	15	€ 11	1 - 1	36
Pneumonia	***	*** ,		13	14 -	18	. 2	5		15

^{*} Exclusive of 21 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

Detailed Annual Report,

LE H-AGHAIDH NA SEIRBHISE PUIBLI. CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND ITHE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 29. Vol. LXVI.

WEEK ENDED SATURDAY, 20TH JULY, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Atha Cliath, 23adh lá de mhi Iúil, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Eireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 12.7 and 12.4; Dublin Registration Area, 12.9 and 12.5; Dublin County Borough 12.6 and 12.7; Cork 14.0 and 13.3; Limerick 13.2 and 14.2; and Waterford 15.7 and 14.2.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.6 per 1,000. Among the 21 deaths registered from all causes for Cork was one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted

to 219—120 boys and 99 girls—and the deaths to 119—47 males and 72 females.

The deaths registered, omitting the deaths (numbering 14) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12.9 per 1,000 of the population. During the twenty-nine weeks ended with Saturday last the death rate averaged 17.8 and was 0.6 below the mean rate for the corresponding portions of the ten years 1919-28. The rate for all deaths registered during the twenty-nine weeks was 19.8, and during the corresponding periods of the

preceding ten years, 20.1.

Included in the 105 deaths appertaining to the Area were 3 from whooping-cough, one from diphtheria and one from diarrheea and enteritis of a child under 2 years. In the three preceding weeks

deaths from whooping-cough were 3, 5, and 3; deaths from diphtheria were 0, one, and one; and deaths from diarrhee and enteritis of children under 2 years were 4, 2, and 6.

Deaths from influenza registered last week numbered one. There were 15 deaths from pneumonia (comprising 7 from broncho-pneumonia, 5 from lobar pneumonia, and 3 from pneumonia—not otherwise defined). Bronchitis caused 3 deaths

Tuberculous disease caused 19 deaths (15 of which were from pulmonary tuberculosis and 4 from abdominal tuberculosis) as against 8, 12, and 12 from all forms of tuberculosis in the three weeks preceding.

Twelve deaths were caused by cancer and 14 by diseases of the heart.

Two accidental deaths were registered, one of which was due to drowning and one to injuries caused

by a horse-drawn vehicle; there was also one death by suicide.

Among deaths of infants under one year of age, one was due to whooping-cough, 2 to tuberculosis, one to convulsions, 3 to broncho-pneumonia, one to diarrhœa and enteritis, 2 to premature birth, one to congenital malformation, and one to congenital debility.

Nineteen of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 13 being infants under one year, of whom 2 were under one month old, and 28 deaths were those of persons aged 65 years and upwards, of whom 16 were 70 years of age or over.

Of the 105 deaths recorded, 39 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 20th July in 107 large English towns (including London, in which the rate was 9.4) was equal to an average annual death-rate of 9.9 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.8 per 1,000 persons living, the rate for Glasgow being 12.7 and for Edinburgh 11.5.

^{*} See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 2)th July, 1929, in relation to the Dublin Registration Arra, to each of the undermentioned 10 County Boroughs or Urban Distributions of the Principle Causes, and the Number of Urbanified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. (c) See note (†) the optulations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phonix Park (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College).

			Registre	atio	n of 1	Births	and	l Deaths,	Saorstát	Eireann, etc.			
	CEL Y CHE	ənidanus ta	Hours of Brigl	(35)	0	60.2		(- (- (- (- (- (- (- (- (- (-			1	92.7	63.7 49.6
		. seq	oal ai IletaicH	(34)		773.252.963.10.016	.020	8.		11 61		.24	54.062.80.0063.7 54.363.30.1049.6
		4.	as (A) to nasM	(33)		3.10	. m.		1	63.50		68.70	
METEOROLOGY	0		Mean Minimur	(32) (54.564.2		13		F.	4.06
ROL	ratur			(31)		22.4	- 200 - 200	74.05		0 48		3.653	71.65
LEO	oduu		umixsM aseM	(30) (3		45.773	272	52 74	2			46 83	49.07
ME	Air Temperature		Absolute Lowe	(C)	0	-9- 	8.46						
	V	189	Absolute High	(29)		2.77(b)	(f) (f)	7.	?	84 		06	78.0
INSERTIMENTS.	ertsummer e		sdtseU	(28)		AL WINNESSE	•	* * * *	* * *		-	1007 30-00000000	
			anoitutitanI aU to radmuM	(27)	26	68	31	4==0	1004	<u> </u>	32	492	
ar all results		oildu ni s	Mo. of Death	(26)	10	4	e		beend		101	89	
PROSeuth ach	1.20000		Inquest Cases	- Constitution	10	ေ	est and the second			**Conclusion DEC************************************	1 4 .	46	es 0
ar Acteriation Market	1		years of age.	(25)				W YORK				4	
Document of the second		under 2	Diarrhæa and laren of children	(24)	80	H			• • • •		1 0	Is	• 01
WCS-Sidest-webselve		ases he oira-	Other	(23)	10	ĭ0	***	prod	en en ⋅		1002	20	10
		Diseases of the Respiratory System	Pneumonia	(22)	16	Ę	25	+ tand + tand			0 1	44	14
Account of the country of the countr		, .	Cancer	(21)	18	12	©			н н	٠٠ .	118	11
Lancas Carlo	,	er-	Other Forms	(20)	4	4	ಣ	* s peed *			1 2	11	1 1
San Company	: 	Tuber-	Pulmonary	(19)	138	Iñ	11	01	• • (21	10 -	67	1 1
HS	BY		gzuənyuŢ	(18)	G1		_		• •			Ø	
DEATHS	CAUSED		Dysentery	(11)		•	*	• • • •	e e e			•	• •
T. T. T. T. T. T. T. T. T. T. T. T. T. T	CA	****	Diphtheria	(91)	67	-	-		⊢ .*.			4	— es
Section Control of the Control of th		· ųź	Whooging-cou	(15)	60	ಣ	23	famil + + +			m ·	00	H 70
CCATEGORIA			Scarlet Fever	(14)									- ·
2000 CO. CO. CO. CO. CO. CO. CO. CO. CO. CO.		and the second s	Measles	(13)		•	•					00	* port
			Small-pox	(12)									
			Typhus	(11)			•						
	:		Enteric Fover	(01)			•			• • • • •		H	• •
		sbrawqu br	At 65 years an	(6)	00	28	17	4000	004	cd • • • • • • •	4 4	938	68
	-	egA to	Under 1 year	(8)	17	13	22				4-1	64	933
		47	manat aviot	(2)	159	105	77	01-10	21 10 8	0-000 ·0	06	805	95 259h
CHICADAN	C	, d	THE MUMBE				PCIS-INCIRATES		nrymmer mendezniny sacono accono ac		ager-Publisheriphinoglogisch v. page sevandagen	©	6/
T. I. I.	ентупа	8	намоИ латоТ	(9)	273	200	991	421	12	0 % II % 4 · 60	185	1,455	139
and find the first of the first				COMPRESSOR		AUSTON AUTON	W. 78 78 78 78 78 78 78 78 78 78 78 78 78	TO THE STATE OF TH			A TOWN TOWNS AS A STREET	- 1 - 40 - 10 E	
per	hy	Epi -iqI La	From Princips Reserved Transporters	(5)	0.6	0.6	0.7	₩ · · · ·	0.7	The annual rates represented by the number of births and deaths registered for those urban districts will be shown in the Quarterly Roturn.	1.0	0.4	0.4
Annual Rate per	1,000 Persons Represented by	DEATHS	From all Cause	(+)	12.7	12.9	12.6	11.5 10.7 36.5 13.5	14.0 13.2 15.7	The annual rate represented by the number of birth and deaths regined for these treed for the shown in the shown in the quarterly Return.	8.1	9. ♦	11.5
nual	,000 epres				1	9	15 1110			The annucrepresented number of and deaths tered for urban distribe shown			
Aı	T A		BIRTHS	(Y)	21.8	हो	27.7	18.9 18.9 18.9	14.0 17.5 17.6		23.2	17.0	
	FION	Per-	to an	(2)	19.3	29.8	38.3	23.9 21.6 9.0	29.2 16.5 18.5	23.55. 20	28.1	1	11
	Population		(9) 1		653,219	423,800	319,700	40,800 34,000 10,000 19,300	78 490 39,448 26,647	14,227 13,996 12,716 11,879 11,879 10,533	151	002	000
	Poı		Total (b)	(E)	653,	423,	310,	40, 10, 10,	30,00	10,01	415,151	4,458,200	429,600 1,061,900
		1		, S.		:	:	A Fi :::	: : :	* * * * * * * * * * * * * * * * * * * *	::	4	——————————————————————————————————————
-			•	Cols.				KATHMINES AND KATEGAR URBAN PEMBROKE BLACKROCK DUN LAOGHARE """					: :
					TOTAL OF II TOWN DISTRICTS	REA	:	DIS	0 0 0		::	:	::
		N.	AS.		Dist	A MC	пан	\$ATE		STRIC			
		URBAN	AREAS		NMO	RATIC	Boro	ND L	UGH	DIS),	:	: :
		2	4		11 11	GIST	DUBLIN CO. BOROUGH	KATHMINES AND PENBROKE BLACKROCK DUN LAOGHAIRE	Bozo	RBAN	o. Bo		
					OF	Z Z	LIN	KATHMINES PENBROKE BLACKROCK DUN LAOGE	Co. J	AY UALK TEDA DR.D	ND ER	7.	TRGH W
					OTAL	DUBLIN REGISTRATION AREA	Dun	PEN BLAC DUN	CORK CO. BOROUGH LIMERICK ". WATERFORD ".	GALWAY URBAN DISTRICT DUNDALK DROGHEDA SHEXTORD SLIGO SLIALEE KILKENNY KILKENNY	Belfast Co. Borough Londonderry "	London	EDINBURGH GLASGOW
					H	P	No. of Particular		4FC	REMEDER	LB	Lo	GE

					45-000	lin Registration Area an	in Cork C	ouni	y B	orou	gn.		
	-		tumber of Uncerti	33				•		1.			•
Volumer Leadures	I'N	NSTITUS SILI	n Workhouse Hose tals or Co. Home	(32)		H 20 H . H 20 H 20 H 20 H 20 H 20 H 20 H		. 10		15			4 0
		smo	airT , alstigeoH n and Lunatic Asylv			<u> </u>	H 4440	16 1	96	24	2		1 7
			sessO dseupa	(30)				• 00	-	4			4 -
			Other Causes	(29)		° 20 m m m m m m m m m m m m m m m m m m	न छक्ष	30	15	45	9	4 .00 - 04	0
	-		Violence			• • • • • • • • • • •	• •	. 63	-	60			
		io sitin saes	Otrhes and Enter Of Taban neathid	(27)		° ° ° ° • • • • °		-		-	-		
		Diseases of Res- piratory System	Other	(26)		CV · · · · · · · · · · · · · · · · · · ·	· ·	4	-	10	-	• • • • • • •	or
		Diseases of Respiratory System	sinomuenq	(25)	1	. w · w · · · · 4 · w · ·	r	ವಾ	24	15	-		
			Cancer	(24)			·	6	ಾ	12	21	• • • • • • • •	1-
		oer-	Other Forms	(23)		H · · · · · · · · · · · · · · · · · · ·	• • • • • •	8	-	4	ಣ	• • • • • •	-
	BY	Tuber-	Pulmonary	(22)		• • • • • • • • • • • • • • • • • • • •	• 81-1 •		4	15			1
	\$C - 3		ezuənyuŢ	(21)				-		-			.
	CAUSED	,	Dysentery	(20)			* * * * *	1:				;	-
SHI	-		Diphtheria	(61)		H · · · · · · · · · · · · · · · · · · ·			•	-	9	• • • • • •	-
DEATHS	,		Whooping-cough	(18)			• ~	67	-	ಣ			-
	1		Scarlet Fever	(11)									1 .
			səlzsəli	(16)									-
			zoq-Usm2	(15)							•		1 .
,			snydAL	(14)							•		
			Enteric Fever	(13)									
			eb and upwards	(12)		20 CC · CO · CO III IO III	मञल्ल	17	H	28	-	m · · · · · ∞	6.
			45 and under 65	(11)		. мене несер		27	00	35	ಣ		10
			25 and under 45	(10)		· · · · · · · · · · · · · · · · ·	. अनमन	00	20	13	্ব	m · mmm ·	1 20
			32 reban bas 31	6		· · · · · · ·		20	က	00	4		1 .
			51 rebnu bas 3	(8)		• • • • • • • • • •		67		2	ಣ	- 4 10 pm) +1 4 40	1
•			2 and under 5	£				67		27	4		
			2 19bnu bas 1	(9)		• • • • • • • • • • • • • • • • • • • •		4		4		0 0 0 0 0	
			Under I year	(5)		70 · H Ø · H · Ø H · · O	pool o o u	12	-	2		* * * pred * * * *	-
			Total Deaths	(4)		974934384844	0110	22	28	105	41	4	21
T G	TTX 000	G VTED THS	FROM CER- TAIN EPF. DEMIC DIS. EASES‡	(3)		H		0.7	0.5	0.6			
ANNUAL RATE OF	MORTALITY PER 1,000	LIVING REPRESENTED BY DEATHS	I proj					1	1		outs	0.00.00	0 0.7
7 14	M		FROM ALL CAUSES	(2)		13.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0		12.6	14.0	12.9	alities	16.2 14.3 30.2 9 3 13.0 15.1	14.0
		ESTI- MATED POPU- LATION	MIDDLE OF 1929 †	(1)		95,100 26,300 26,300 33,000 6,700 11,600 41,200 11,200 33,500	40,800 34,000 10,000 19,300	319,700	104,100	423,800	Institutions of persons admitted from localities outside the Registration Area (not included in above)	12,837 11,208 10,971 8,642 5,613 12,005 17,214	78,490
				Cols.			::::	:	:	:	itted i	0 0 0 0 0	:
							::::	:	:	:	ns adm		
		\$C.			EA.						perso	K.	
					AREA	::::::::::::::::::::::::::::::::::::::	: : : :	DUBLIN	:	AREA	ation	CORK	M.
		RIC			ION	part it of					ution	- HO	F CORK
		DISTRICTS,			REGISTRATION	No. 1 DRA, 1	:::: #	ОНЫ	TS	RATI	Institutions of 1 the Registration	н 111111111111111111111111111111111111	Вокотан ов
					GIST	WTH I	THGA	OROU	STRIC	EGIST	in	DROI	DROUG
		FRAI				No. 1, 12 P. D. How. 1, D. How. 1, D. How. 1, D. No. 1, 2, 3, 3, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4,	D RA1	ry B	N DI	N N	Deaths	No. No. 1426	
		REGISTRARS'			LIN	* .a Z R A	RATUMINES AND RATHGAR PEMBROKE BLACKROCK DUN LAOGHARE	TOTAL COUNTY BOROUGH OF	TOTAL URBAN DISTRICTS	TOTAL DUBLIN REGISTRATION	A	COUNTY BOROUGH "" 22 " 3 " 4 " 6	TOTAL COUNTY
		RE			DUBLIN	NORTH CITY " CLONTARE AI COOLOCK AN FINGLAS ANY SOUTH CITX " NEW KILMAI	RATHMINES PEMBROKE BLACKROCK DUN LAOGE	PAL C	FAL L	LAL I	Market Brooks	t	AL C
						NORTH CLONTAR CLOOLOCK FINGLAS SOUTH C	RATUMINES PEMBROKE BLACKROCH DUN LAGG	Toı	Tol	To		CORK	Tor
						Registrats' Districts	Districts					registrars districts	
			1			Dublin Co. Borough						Cork Co. Borough	

Table III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday 20th July, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs and Urban Districts	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	June 29 July 6 July 13 July 20	1	0	i			15 12 9 4	_	1 4 8 2		* ;				i	3 2 7 4	1	•	•		19 22 21 3	40 41 45 15
Rathmines and Rathgar Urban District	June 29 July 6 July 13 July 20		•				2 1	-	i.		* * * * * * * * * * * * * * * * * * * *		•	**************************************		0	•		i	-		3 1 1
Pembroke Urban District	June 29 July 6 July 13 July 20		•				1		i 2	9 9	0 0	_	•			0 0			9		•	1 2 2
Blackrock Urban District	June 29 July 6 July 13 July 20	•	•						2		0	, ,	9			•	* · · · · · · · · · · · · · · · · · · ·				•	2
Dún Laoghaire Urban District	June 29 July 6 July 13 July 20	0							2 1 1					0		0		•				2 1 1
Co. Borough of Cork	June 29 July 6 July 13 July 20				0		5 4 8 4	i	7 8 2 7		· i	1 1 4	0		Character (control of the control of	0 0	-	•		4 4 3	1 2 3 1	14 19 19 19
Co. Borough of Limerick	June 29 July 6 July 13 July 20			1	*		•			0 0	a a						•					
Co. Borough of Waterford	June 29 July 6 July 13 July 20	•		•	•		1 1		* ,		0				Security of the Security of th			_	Simbany Simon	Management (Management)		1

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 20th July, 1929, with the number under treatment at the close of each of the last four weeks.

					es in Hospita week ended		V	Veek ended	20th July,	1929.
D	ISEASES			June 29	July 6	July 13	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	***	***	***	4	4	3	1	1		3
Typhus	***	***		•	4	•				
Small-pox		***	***		•		100000000000000000000000000000000000000			
Measles	***		•••.	3 2		1	3	1		3
Scarlet Fever	***	*** .	•••	68	74	77	5	17		65*
Diphtheria	***	***	. •••	. 39	33:	38	5	13	1	29
Pneumonia	***	:	444	14	18	15	9	2	1	21

^{*} Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(149). Wt. 8. 3. 165. 7/29. FALCONER.

H-AGHAIDH NA SEIRBHISE PUIBLI. LE:

SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS **CUNNTAS**

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 30. Vol. LXVI.

WEEK ENDED SATURDAY, 27TH JULY, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 30adh lá de mhi Iúil, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Eireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 12.2 and 12.4; Dublin Registration Area, 13.2 and 12.9; Dublin County Borough 14.0 and 13.4; Cork 12.0 and 11.8; Limerick 7.9 and 11.6; and Waterford 9.8 and 15.7.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.6 per 1,000.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 264—142 boys and 122 girls—and the deaths to 125—59 males and 66 females.

The deaths registered, omitting the deaths (numbering 18) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.2 per 1,000 of the population. During the thirty weeks ended with Saturday last the death rate averaged 17.7 and was 0.5 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the thirty weeks was 19.7, and during the corresponding periods of the preceding ten years, 19.9.

Included in the 107 deaths appertaining to the Area were 3 from whooping-cough, and 4 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whoopingcough were 5, 3 and 3; and deaths from diarrhee and enteritis of children under 2 years were 2, 6 and one.

There were 5 deaths from pneumonia (comprising 3 from broncho-pneumonia, and 2 from lobar pneumonia). Bronchitis caused 4 deaths.

Tuberculous disease caused 8 deaths (6 of which were from pulmonary tuberculosis, and 2 from tuberculous meningitis), as against 12, 12 and 19 from all forms of tuberculosis in the three weeks preceding.

Eight deaths were caused by cancer and 17 by diseases of the heart.

Eight accidental deaths were registered, one of which was due to drowning and 2 to injuries caused by motor vehicles.

Among deaths of infants under one year of age, one was due to whooping-cough, 3 to convulsions, one to broncho-pneumonia, 3 to diarrhea and enteritis, 4 to premature birth, 2 to congenital debility,

and one to overlying. Twenty-six of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 16 being infants under one year, of whom 7 were under one month old, and 26 deaths were those of persons aged 65 years and upwards, of whom 20 were 70 years of age or over.

Of the 107 deaths recorded, 46 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND. .

The mortality among civilians for the week ended 27th July in 107 large English towns (including London, in which the rate was 9.3) was equal to an average annual death-rate of 9.5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 10.1 per 1,000 persons living, the rate for Glasgow being 10.6 and for Edinburgh 11.2.

^{*} See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 27th July, 1929, in relation to the Dublin Registration and the undermentioned 10 County Borough or Urban Districts, and the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. (c) See note (†) The estimate shown for London relates to the civil population in 1928. The populations shown are those estimated to the middle of 1929. (c) See note (†) Asteria Change Survey Office. Phonix Park. (c) Observations by Sir John Moone, taken at Fitzwilliam Sunare (Sunstine returned by Trinity College). (f) Betanic Gardans. Classics.

		Registro	acror	n oj 1		Deams,	Saorstát Eireann, etc.		
		enidenne theira to ernoH	(35)	0	1.21 16.2 1.26 15.6 1.18 —	#	30.5	1 .	48 76.456.066.20.0350.5 48.065.449.957.60.3147.5 46.865.650.358.00.2244.1
		Rainfall in Inches	(34)	0 '		1.05	0.83		76.456.066.20.0350.5 $65.449.957.60.3147.5$ $65.650.358.00.2244.1$
X		Mean of (A) and (B)	(33)	0 .	56.2	59.8	55.50	•. •.	66.2 57.6 58.0
LOG	олг	Mean Minimum (B)	(32)	0		50.1	.045.0 .049.0 .851.5		56.0
ORO	eratı	(A) mumixsM ns9M	(31)	0 .	34 .3 .3 .3 .4 .3 .3 .3 .3 .3 .3 .3 .3 .3 .3 .3 .3 .3	69.5	65.0		76.4 65.4 65.6
METEOROLOGY	Air Temperature	Absolute Lowest	(30)	0	(d)74.240.865.348.5 (e,68.449.064.352.5 (f,68.642.464.348.5				48.0 46.8
M	Air				. 2. 2. 2. 2. 4. 8. 6. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.				84 69.0 68.9
		Absolute Highest	(29)	۰, ۰	(a) (a) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c		(g)(7)		. 3 9 9
		Number of Uncertified Deaths	(28)	4	hand hand			D-L	• 11-
		No. of Deaths in Public Institutions	(27)	64	46	40144	° 4′ H → H → H → Ø1	ee ea	484
		Inquest Cases	(26)	Iñ	11 01		- · - · · - ·	ъ ·	88
		ээлыоiv	(25)	=	∞ ∞ ,		• • 	9 •	55 9
		Diarrheas and Enternies 2 of age.	(24)	. 10	44 co	H. •. • •	· · · · · · · · · · · · · · · · · · ·	٠,	10
			(23)	6	-1 -1		н · · · · н · · · ·	19.01	25
		Diseases of the Respiratory sory System Other	(22)	9	,0 ,0		н	ЭН	49 4 26
		Cancer	(21)	13	- ×	• • •	. HH01 .H	12	121
		Fix smroft redt()	(20)	4	23 23		· · · · · · · · · · · · ·	н •	6
		Tulmonary culosis is in the Horizon Party Control Party Co	(61)	<u></u>	9 9			8 1	. 99 11
HS	BY	szneuhal	(18)					• •	က • • :
DEATHS	CAUSED	Dysentery	(11)					- •	•. • • .
А	CA	eiredthqiU	(16)			• • • •		•	3
		Whooping-cough	(15)	. 00	ಣ ಣ	0 0 0		67 •	70 · 61
		Scarlet Fover	(14)	•					, m · · ·
		səlsaəM	(13)	*	• •	0 0 0 4			ಸ್ತಾ
		koq-llam8	(12)						Perel
		Typhus	(11)						
		Enteric Fever	(01)	•					
		At 65 years and upwards	(a)	38	26	70 H Ø H	P · 01 · H · H · · H	23	316 37 63
	-	egA to rest I rebal	(8)	22	15	7ml + + -	онн нн	∞ ၈၁	46 3 30 30
		TOTAL NUMBER .	(E)	153	107	00000	\$\phi	91	795 92 216h
CVA PARAMETERS	BIRTHS	THRMIN ANTOT	(9)	337	247	211994	4611 4611 0000 0000 0000 0000	20	1,475 . 141 . 453
SERVICE MARKET		deniic Diseases (c).	TOF RATE	0.0	0 H	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	2.0 ates the tribs sis	က် မေ	£. 0 4.
o Der	d by	E sesus lls morf H iqui l'agini T morf (a) sesses (c) simple	(5)	-			2.0 2.0 sl rates by the births regin these cts will in the	001	
Annual Rate per	1,000 Persons Represented by	From all Causes	(†)	12.2	1	12.8 9.2 15.6	22.6 12.0 29.4 9.8 2.0 The annual rates represented by the number of births and deaths registered for those urban districts will be shown in the Quarterly Return.	4.11.4	9.3 11.2 10.6
Ann	1,0 Ref	SHTAIS	<u>e</u>	26.9	30.4	15.3 24.5 31.3 10.8	22.6 17.2 29.4 The repress numbs and curban curban be shown	23.5	17.2
	TION	Per- sons to an	(2)	19.3	29.8	23.9 21.6 9.0 13.3	29 16.52 25.28 25.28 10.98 10.98	28.1	1 11
	POPULATION	Total (b)	(1)	653,219	423,800	40,800 34,000 10,000 19,300	78 490 39,448 26,647 14,227 13,996 11,879 11,879 10,646	415,151	4,458,200 429,600 1,061,900
	—	D D			1				1
			Colls.	TS	DUBLIN REGISTRATION AREA DUBLIN CO. BOROUGH	District """"""""""""""""""""""""""""""""""""		* 0 * 0 * 0	
				TOWN DISTRICTS	AREA I	D.		* *	: ::
		SAN		A DE	TON OUGH		ISTRI	пан	
		URBAN AREAS		Tow	STRAT BOR	AIRE	Notes	Вокот	: ::
	6			7	REGE CO.	OKE ROCK AOGH	BOI URBA	Co. 1	H
				Total of	DUBLIN REGISTRATION AREA DUBLIN CO. BOROUGH	PEMBROKE BLACKROCK DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICK " " WATERFORD " GALWAY URBAN DISTRICT DROGHEDA " WEXFORD " SLIGO " KIKENNY " KIKKENNY "	Belfast Co. Borough Londonderry	London Edinburgh Glasgow
				Tor	Dur	- AAA	CORE CORE CORE CORE CORE CORE CORE CORD DUNDAL DUOGHE WEXFOR SLIGO TRALEE	Bell	London Edinbur, Glasgow

(9) (10) (11) (12) (13) (14) (16) (17) (18) (20) (21) (22) (24) (26) (27) (28) (29) (30) (31) (32) (33)		2 4 4 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1				· · · · · · · · · · · · · · · · · · ·										1 1 1 1 1 5 4
(10) (11) (12) (13) (14) (16) (17) (18) (19) (20) (21) (23) (24) (26) (26) (27) (28) (29) (30) (31)		2 4 2 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1	20 - 4 				m ex	6 2 7 5 7 3 8 45 10 32	1 . 19 1	. 3 6 2 8 5 7 4 8 64 11 40	1 2 4				• • •	. 1 1 1 14 1 5
(10) (11) (12) (13) (14) (15) (16) (17) (18) (19) (20) (21) (22) (23) (24) (26) (26) (27) (28) (29) (30)		4 2 1 1 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1					0000	6 2 7 5 7 3 8 45 10	1 . 19 1		1 2 4			• ==		. 1 1 1 14 1
(10) (11) (12) (14) (15) (16) (17) (18) (20) (21) (22) (23) (24) (26) (27) (29)		2 4 2 2 1 1 2 2 1 1 1 1 2 1 1 1 1 1 1 1						6 2 7 5 7 3 8 45			1 2 4			N N N N N N N N N N N N N N N N N N N		. 1 1 1 .
(10) (11) (12) (13) (14) (15) (16) (17) (18) (20) (21) (22) (24) (25) (26) (27) (28)		4.0. 4.0. 4.0.						2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		88 52 54 75 75 75 75 75 75 75 75 75 75 75 75 75	1 2 4			N 10		. 1 1 1 .
(10) (11) (12) (13) (14) (15) (16) (17) (18) (19) (20) (21) (22) (23) (24) (25) (26) (27)		4.01 L C L C C C C C C C C C C C C C C C C		· · · · · · · · · · · · · · · · · · ·				6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	•		62					. 1 1
(10) (11) (12) (13) (14) (15) (16) (17) (18) (19) (20) (21) (22) (23) (24) (26) (26)		4.20 L				- · · · · · · · · · · · · · · · · · · ·		. 6	•		1 2 4					. 1 1
		4.20 L						6 2 7 5					red 1 0			. 1 1
(10) (11) (12) (13) (14) (15) (16) (17) (18) (19) (20) (21) (22) (23) (24)		4.011								66						
(10) (11) (12) (13) (14) (15) (16) (17) (18) (19) (20) (21) (22) (23)		4.01 L 0.1 L						6 .								•
(10) (11) (12) (13) (14) (15) (16) (17) (18) (19) (20) (21) (22)		401		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • •		9		9						
(10) (11) (12) (13) (14) (15) (16) (17) (18) (19) (20) (21)		421				• • •		•		m						
(10) (11) (12) (13) (14) (15) (16) (17) (18) (19) (20)		401				• •		on l		60						•
(10) (11) (12) (13) (14) (15) (16) (17) (18) (19)		401				• •				•	• *		• •			
(10) (11) (12) (13) (14) (15) (16) (17) (18)		401		• • • • • • • • • • • • • • • • • • • •	• • • •	• •		en	6	•	• *		• •	• • •		
(10) (11) (12) (13) (14) (15) (16) (17)		401				• •	• •	en	•	•	• *		• •	• • •	• • •	
(10) (11) (12) (13) (14) (15) (16)		401	٠.٠٠		• • •	• •		•	9	•			• •			
(10) (11) (12) (13) (14) (15)		401					* *	•	4	•			* *			
(10) (11) (12) (13) (14)		401		• • • • • • • • • • • • • • • • • • • •	'0 0 0		5 0	•	4				** *			
(10) (11) (13)		401	w · 4₁		· • •	٠.										-
(10) (11) (12)		4011	w · 4												0 0 1 mg	
(10) (11)		431	න • 4 1	10.10			* * *			•		, -	• •			1 .
(10)		40H			•	70 H	07 in	17	o .	26	ന		গণ		· - ·	7
		cd • • !		- 19 H c	no 4 1 ·	अं 4	• ==	24	7	31	. 1		- ·	:	·	4
(6)			-	• • — •	10 m m	Ø1 ••		6	ಣ	12	4			's <u></u> ' -		-
		== +		. – 27 –	·	•-	0 0	co	1	5	63					31
(8)			• • •		- · ·		* ` *	ಣ		က	•	,	- , ,			
(5)			•				• •	0	:	ĬÜ,	* / reel `		•			-
(9)	<u> </u>	• 63 • •	- · ·		<u> </u>	• •	• .•	10	•	5	-					-
(5)		. 01 .	۰ س ۰ ه	Q → 1 + 0	n ⊙ • ˈ	~ ·	• •	15	-	16	•		8 0 P4			121
(4)		000	r- co 41 c	100 F	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	10	ro 03	86	21	107	. 00		ကက္ဂ	3 70 H	101-	18
(3)		2. 5.	. 7.8	2.5	- :	I.3	• •	1.0	0.5	0.0	utside			•		
(2)		13.4	23.3 11.2	16.2	20.2	12.8	15.6	14.0	10.5	13.2	ulities o		12.2	30.2	0.00	12.0
(1)		35,100 42,400 26,300	6,700 18,700 18,700	41,800 14,200	45,100 33,500 11,300	40,800	10,000	19,700	04,100	23,800	om locs in abo		12,837	8,642	12,005	78,490
Joles.		:::				• • • • • • • •		:	::	:	itted fr			*		:
9	٠		^)		* * * * * * * * * * * * * * * * * * *		:	:	:	ns adm (not in		* * * 4 *			:
	A.				,	٧					Area	×				
		* * *	art of t of			: :	: :)UBLIN	:	AREA	ons of tration					CORK
	TIO	:::	1, p		: : :	::	: :		•	LION	Lituti		: : :	::		OF C
	STRA		NDRA	4 .				DOGH	ICTS.	STRA	the the	ougi	•			пан
	EGIS	1,100 EMP	OWTH UMCO.	-016	24	\$ATH	::	Borc	DISTR	REGI	ihs in	BOR		41.70	9	Вопо
		No.	DEI GLA	No.	NHAM	I OK	IRE	NTY	SAN 1	BLIN	Dear					COUNTY BOROUGH OF
	BLII	CITY,	RE AN AND	CITY	LMAD	NES A	OGHA	Con	. URI	Dui		OUN	RBAN	33	к 2	Cov.
	DC	RTH	ONTA	OTH (w Kı	MBRO	ACKE N LA	COTAL	COTAL	POTAL		Ö				TOTAL
		No	CCC	Sol	N N	RA PER	Da l		E-4 (way were desired		Cor			[
			-			34						S	DISILIC	SIPT	usigən	[
		(1)	DUBLIN REGISTRATION AREA. [North Citx, No. 1, E 25,300] [North Citx, No. 2, 26,300]	ARLEA. (1)	JBA. (1)	LiA. Colls. (1) 35,100 26,300 26,300 33,000 11,600 14,200 14,200 14,300 45,100 45,100 33,500 33,500	DUBLIN REGISTRATION AREA.	DUBLIN REGISTRATION AREA.	DUBLIN REGISTRATION AREA. 1 W.	DUBLIN REGISTRATION AREA. 1 1 1 1 1 1 1 1 1	Cols. 1 1 2 35,100 1 2 1 1 2 1 2 26,300 26,300 26,300 26,300 26,300 26,300 26,300 26,300 26,300 26,300 26,300 26,300 26,300 26,300 26,700	DUBLIN REGISTRATION ARIZA. 35,100 20,300 35,000 20,300	DUBLIN REGIS NORTH CITY, No. 1, E. 1 W. 2 3 CLONTARE AND HOWTH COOLOCK AND DRUMCO! FINGLAS AND GLASNEW SOUTH CITY NO. 1 3 3 3 4 NEW KILMAINHAM RATHMINES AND RATHG RATHMINES AND RATHG RATHMINES AND RATHG RATHMINES AND RATHG RATHMINES AND STRIP TOTAL COUNTY BORO TOTAL URBAN DISTRIP TOTAL URBAN DISTRIP TOTAL URBAN DISTRIP TOTAL URBAN DISTRIP TOTAL URBAN DISTRIP TOTAL URBAN DISTRIP TOTAL BOROLTH REGIS TOTAL BORDIN REGIS	DUBLIN REGIS NORTH CITY, No. 1, E. " 2 2 " 3 " 3 CLONTARE AND HOWTH COOLOGE AND DRUMCO! FINGLAS AND GLASNEY SOUTH CITY No. 1 " 3 3 " 4 NEW KILMAINHAM RATHG RATHMINES AND RATHG PEARROCK " 7 DUN LAOGHAIRE TOTAL COUNTY BORO TOTAL URBAN DISTRI TOTAL URBAN DISTRI TOTAL URBAN DISTRI TOTAL URBAN DISTRI TOTAL URBAN DISTRI TOTAL URBAN DISTRI TOTAL URBAN DISTRI TOTAL URBAN DISTRI TOTAL URBAN DISTRI TOTAL URBAN DISTRI TOTAL URBAN DISTRI TOTAL URBAN DISTRI	DUBLIN RECIS NORTH CITY, No. 1, E. "" 1 W " 1 W " 2	DUBLIN RECIS NORTH CITY, No. 1, E. ". 2 2 ". 3 CLONTARE AND HOWTH COOLOCK AND DRUMCO! FINGLAS AND GLASNEW SOUTH CITY NO. 1 RATHMINES AND GLASNEW ". 3 BLACKBOOK " TOTAL COUNTY BORO TOTAL URBAN DISTRI TOTAL URBAN DISTRI TOTAL URBAN DISTRI TOTAL URBAN DISTRI TOTAL URBAN, No. 1 COUNTY BORC COUNTY BOR

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday 27th July, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN 'Districts	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever		Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin .	July 6 July 13 July 20 July 27	1		1			12 9 4 18		8 2 8	7 e 5	•*				i	2 7 4 2	10		•		22 21 3 18	41 45 15 46
Rathmines and Rathgar Urban District	July 6 July 13 July 20 July 27		d 0				2 1 :		3	* .				•	=	•	•		i	_		3 1 1 3
Pembroke Urban District	July 6 July 13 July 20 July 27			4			:	1	1 2		6 0 0 0			•			i	•			:	2 2 2
Blackrock Urban District	July 6 July 13 July 20 July 27					*	: i			i			•									3
Dún Laoghaire Urban District	July 6 July 13 July 20 July 27	11.		* •			•	_	1	•				•	=	•		:				1
Co. Borough of Cork	July 6 July 13 July 20 July 27			. •		2	4 8 4 2	i	8 2 7 4	0 0	i	1 4 6			_	i				4 3 4	2 3 1 2	19 19 19 21
Co. Borough of Limerick	July 6 July 13 July 20 July 27			•	,	Minimum venticals valuations Services	0 0				4	* manual P m										
Co. Borough of Waterford	July 6 July 13 July 20 July 27		*				1				* * * * * * * * * * * * * * * * * * *											1

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 27th July, 1929, with the number under treatment at the close of each of the last four weeks.

					es in Hospita week ended	l at close	V	Veek ended	27th July,	1929.
Di	ISEASES	3		July 6	July 13	July 20	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	•••	•••	•••	4	3	3	1			4
Typhus		•••		•						
Small-pox	•••	***	•••			•	•			
Measles	***	•••	•••		l	3	2	3		2
Scarlet Fever	•••	•••	•••	74	77	65	19	16		68*
Diphtheria		***	•••	33	38	29	16	6		39
Pneumonia	***	•••	•••	18	15	21	2	4		; 19

^{*} Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District.

The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(153). Wt. 8. 3. 165 8/29 FALCONER.

(153). Wt. 8. 3. 165, 8/29. FALCONER.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 31. Vol. LXVI.

WEEK ENDED SATURDAY, 3RD AUGUST, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 7adh lá de mhi Lughnasa, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Eireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:

Eleven Town Districts, 13.1 and 12.3; Dublin Registration Area, 13.5 and 12.8; Dublin County Borough 14.8 and 13.3; Cork 16.6 and 12.8; Limerick 18.5 and 13.2; and Waterford 9.8 and 11.8.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.1 per 1,000. Among the 25 deaths registered from all causes for Cork were one from diphtheria, and one from diarrhoea and enteritis of a child under 2 years; and 2 of the 5 deaths for Waterford were from diarrheea and enteritis of children under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 213—101 boys and 112 girls—and the deaths to 129—64 males and 65 females.

The deaths registered, omitting the deaths (numbering 19) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.5 per 1,000 of the population. During the thirty-one weeks ended with Saturday last the death rate averaged 17.5 and was 0.5 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the thirty-one weeks was 19.6, and during the corresponding periods of the preceding ten years, 19.7.

Included in the 110 deaths appertaining to the Area were one from scarlet-fever, 2 from whoopingcough, one from diphtheria, and 5 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 3, 3 and 3; deaths from diphtheria were one, one, and 0; and deaths from diarrhoea and enteritis of children under 2 years were 6, one and 4. There were no deaths from scarlet-fever in the three preceding weeks.

Deaths from influenza registered last week numbered one. There were 3 deaths from pneumonia (comprising one from lobar-pneumonia, and 2 from pneumonia—not otherwise defined). Bronchitis caused 5 deaths.

Tuberculous disease caused 15 deaths (10 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis and 3 from other forms of tuberculous disease), as against 12, 19 and 8 from all forms of tuberculosis in the three weeks preceding.

Ten deaths were caused by cancer and 14 by diseases of the heart. Five accidental deaths were registered, one of which was due to drowning and 3 to injuries caused by motor vehicles.

Among deaths of infants under one year of age, one was due to whooping-cough, one to diphtheria, one to tuberculosis, 3 to convulsions, 4 to diarrhea and enteritis, 3 to premature birth, one to congenital malformation and 5 to congenital debility.

Thirty-two of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 22 being infants under one year, of whom 6 were under one month old, and 31 deaths were those of persons aged 65 years and upwards, of whom 22 were 70 years of age or over.

Of the 110 deaths recorded, 45 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 3rd August in 107 large English towns (including London, in which the rate was 8.6) was equal to an average annual death-rate of 8.9 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.0 per 1,000 persons living, the rate for Glasgow being 11.3 and for Edinburgh 10.2.

^{*}See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRIHS and DEATHS registered (a) during the week ended Saturday, 3rd August, 1929, in relation to the Dublin Registration Arba, to each of the undermentioned 10 County Borough or Under Strom some of the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

.06 28. 68 30. 63 Hours of Bright Sunshine .9122.0 70.053.061.50.9715. 43.063.051.357.11.3831. 44.963.152.757.91.2627. (34) 46 69 sedonI ni IlstnisH (d)71.645.666.453.459.92. (e)72.349.166.455.460.91. (f)72.845.466.653.660.11. 63.0 52.0 57.5 1 8.60.01 69.151.160.11 .046.055.02 Mean of (A) and (B) METEOROLOGY Air Temperature Mean Minimum (B) 66.253. (31) (A) mumixeM aself 7.9 46 ±0 40 45 67.0 12 191 . 59 (29)Absolute Highest Umber of Uncertified Deaths (28)9 ರಾ co 14 No. or Institutions 434 04 45 37 9 -- 1 2 ∞ − . 07 -30 ni saths in Public 26) 10 9 10 10 Inquest Cases 62 9 (25) 10 9 9 42 Violence years of age. (24)6 bus sentraid nerblide to en e9 13 Respira-(23) С. . 01 9 . tory 12 Other 22 of the 28 29 (22)60 9 Pneumonia ಣ • • • . 03 9 01 1 . 10 -146 Cancer -<u>-</u> Other Forms Tuber. 191 97 6 01 . R. . . ಯ Pulmonary 54 18) CAUSED BY CV . . DEATHS , rzuenyuI (11) Dysentery **6**3 . 9 - 03 Diphtheria Whooping-cough 07 ಣ 9 01 10 . . Scarlet Fever 4 - 10 selegold (12) xod-llam? snydAl . . 07 . . Ептегіс Реуег 401-47 20 t 65 years and upwards 22 4 279 30 Under I year of Age 32 15 20 20 52 14 24 84h 231h 00 10 01 00 164 25 14 5 - co co e) 91 28 733 TOTAL NUMBER 00000 293 164 440-5000004 1,463 156 119 HARMUN JATOT urban districts will be shown in the Quarterly Return. 1.5 0 07 00 00 demie Diseases (c). 1.1 and deaths regis. 0.3 0.3 these represented by the births The annual rates DEATES Annual Rate per 1,000 Persons Represented by Principal 13.5 00 11.5 7.7 10.4 8.1 16.6 18.5 9.8 10.3 8,6 10.2 number of From all Causes 33. 14. 27.2 31.7 19.6 10 12.8 15.3 16.2 tered 26.7 19.6 21.9 17.1 BIETHS 23, 23 23.9 21.6 9.0 29.2 186.5 25.5 25.5 17.9 10.9 to an 19.3 29.8 38 28.1 RODE Acre Per-(2) POPULATION 10,000 Total (b) 34,000 78 490 39,448 26,647 11,879 11,437 10,533 10,046 653,219 123,800 319,700 14,227 13,996 12,716 415,151 429,600 4,458,200 RATHMINES AND RATHGAR URBAN ::: DISTRICT 60 60 TOTAL OF 11 TOWN DISTRICTS AREA * : : WATERFORD ". GALWAY URBAN DISTRICT Воволен DUBLIN REGISTRATION URBAN AREAS Вовоисн Совк Со. Вокотен DUN LAOGHAIRE 6.6 . 33 DUBLIN CO. LONDONDERRY BLACKROCK LIMERICK WATERFORD PEMBROKE BELFAST CO. EDINBURGH DROGHEDA WEXFORD DUNDALK KILKENNY GLASGOW SLIGO LONDON

onent parts the populations given are those estimated to the middle of 1929. For Belfast and Londonderry The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) (g) Markree. (f) Botanic Gardens, Glasnevin. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those Phornix Park (c) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (d) Observations at Ordnance Survey Office, Phonix Park populations shown are those according to the Census of 1926. (a) See note at foot of fourth page. at foot of first page.

								3		, , ,	,		1	
	-		Number of Uncer			· · · · · · · · · · · · · · · · · · ·		60	1 :	60		• • • • • • •		
	I.	idso	In Workhouse Hon tals or Co. Hon	(32)		пене с од с од	o main ia ia	00	27	10	1 -	. 01 - 01	-	заде.
		anosi smul	rT ,alatiqsoH nl gaA oitanuL baa	(31)		Ø 60 H 4 · F · H H 4 4 ·	10	67	9	35	18	7	10	first page.
			Inquest Cases	(30)		· · · · · · · · · · · · · · · · · · ·		10		10		—	-	g jo
			Other Causes	(29)		« 6 ч н с н н о н с о о	44-0	47	11	58	15	010000000	1	foot
			Violence	(28)		• • • • • • • • • • • •		5		10				See note (†) at foot of
		Vears	Distrhes and Ent Children under 2	(27)		a · · H · · · · a · · · ·		10		10		• • • • • •		te (†
		THE REAL PROPERTY AND ADDRESS.	Other Diagraps and Pari	(26)		· က — · · · · — · – — ·	•== •	i-	24	6				000
		Diseases of Res- piratory System	sinomnenT	(25)		•= • • •= • • • • •		21	-	ಣ				Se -
		1000	Cancer	(24)		03	~				,		•	
	1	1	<u> </u>	(23) (2				1	ಣ	10				
		Tuber-	Other Forms	1	[4		ಸ್ತ			•	
	BY	H 5	Pulmonary	(22)	1	· 04 · 04 · 00 · H H · · ·		9		10	*	• • • • • • • • •	4	1926
	CAUSED		ezuənyuŢ	(21)		•••••		-		-	•	[m] · · · · ·	_	òf
	CAI	,	Dysentery	(20)					-		•	• • • • • •	•	Census
DEATHS			siredtdqiQ	(19)		• • • • • • • • • • • • • • • • • • • •						• • • • • • • •	pen	the (
DEA			Whooping-cough	(18)		67		ा		ा	*		•	3
			Scarlet Fever	(11)			• • • •	-		-				those according
			Measles	(16)							* **			ccor
			Small-pox	(15)							•			ose a
			sudqyT	(14)				-						e the
			Ептегіс Реуег	(13)				-				0. 0 0 0.00		ts are
	-		sbrawqu bns 39	(12)			4401-	20			-	80 m m m m m m m m m m m m m m m m m m m	o	parts
			39 rebnu bas 34	(11)		88 · 88 · 11 - 14 - 18 18 ·	e · · · · ·	1	4 11	3 31				nent
			24 roban bas 32	(10)				2 19		23	. 10		9	component
				-		· · · · · · · · · · · · · · · · · · ·		3 12		13	. 4		4	its co
			15 and under 25	(6)				90.	-	00				pu
			di rebnu bas d	8		• • • • • • • • • • • • • • • • • • • •	* 5 * 4	ಣ	•	က	., •	• • • • • • •	21	rk a
to			2 and under 5	(7)			• • •	5	-	9	•			of Co
	-		2 reban bas I	9		· · · · · · · · · · · · · · · · · · ·	• • • •	4		4	•	* * * * * * * * * * * * * * * * * * * *	_	ugh
	1		Under I year	(2)		. Фент · нч. е. е	- · · -	20	31	0.01	က		ಬಾ	Boro
			SHTANG JATOT	(4)		111 16 16 16 17 18	0,10,01,00	16	19	110	19	4440040	25	ounty
ANNUAL	RATE OF MORTALITY	I,000 ING SENTED EATHS	From Cer- Tain Efi- Demic Dis- Eases‡	(3)		6.0 1.6 1.2 1.6		1.5		1.1	ıtside	6.0	1.3	the Co
ANN	RAT	PER 1,000 LIVING REPRESENTED BY DEATHS	FROM ALL CAUSES	(2)		20.8 7.9 17.4 7.8 22.3 9.0 20.0 11.0 11.0	11.5 7.7 10.4 8.1	14.8	9.5	13.5	lities or	16.2 18.6 19.0 18.1 27.9 17.4 9.1	16.6	en for
		ESTI- MATED POPU- LATION		(1)		35,100 26,300 33,000 6,700 111,600 41,200 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	12,837 11,208 10,971 6,613 5,613 12,005 17,214	78,490	The populations given for the County Borough of Cork
				Cols.			4694	31	:: 10	42	cluded		1	opulat
				ŏ							admir ot in			The I
					i		# 10 0 0 0 0 0 0	* *	:	:	Area (no			+ 5
		S, &c.			AREA.			BLIN	*	AREA	s of pe	OF CORK	.K	
		TOI				par art of		Da.		N A	rtion	. 40 OE	Cor	
		DISTRICTS,			SATI	o. 1, part part		H OF	; ; gn	ATIO	nstitu e Re	H H H H H H H H H H H H H H H H H H H	H OF	page.
					ISTR	E. W. CH NC CONDI	ндав	ROTG	RICT	TISTR	in Ir	ROU	ROTG	
		REGISTRARS'			REGISTRATION	1, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	AND RATHGAR	TOTAL COUNTY BOROUGH OF DUBLIN	DISTRICTS	TOTAL DUBLIN REGISTRATION	aths	COUNTY BOROUGH URBAN, No. 1 " 3 " 4 " 6 " 6 " 7	COUNTY BOROUGH OF CORK	See note at foot of fourth
	,	ISTR				North City, No. 1, ", 2 ", 3 CLONTARE AND HOW COOLOGK AND DRUM FINGLAS AND GLASN SOUTH CITY NO. 1 ", 4 NEW KILMAINHAM	AND	UNTY	BAN	BLIN	Dec	COUNTY I	TAL	t of
		REG			DUBLIN	CITY, ", ", ", ", ", ", ", ", ", ", ", ", ",	RATHMINES AND PEMBEOKE BLACKROCK DUN LAOGHAIRE	Co.	Total Urban	c Du		BBAN (BBAN)	CO	t foo
	}	· ·			DC	NORTH CITY " " CLONTARE A COOLOGK AN FINGLAS AN SOUTH CITY " " NEW KILMA	RATHMINES PEMBROKE BLACKROCK DUN LAOGHA	OTAL	COTAL	COTAL		D H	TOTAL	te a
						Fin Sou	RA PEI BLA DUI	H	e			Con	-	ou e
						Dublin Co. Borough Registrars' Districts	Districts					Cork Co. Borough Registrars' Districts		\$2 *
						Dublin Co Borenah	Urban				1	Cork Co. Borongh		

certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended Saturday, 3rd August, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

	1	1		1					20	,					1	14.4		1	1			
Co. Boroughs AND URBAN DISTRICTS	Week	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Searlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	July 13 July 20 July 27 Aug 3	1		•			9 4 18 9		8 2 8 8	i					1	7 4 2 2			• .	•	21 3 18 19	45 15 46 39
Rathmines and Rathgar Urban District	July 13 July 20 July 27 Aug 3		•	. *	*		1	-	3		*	70.000 70.000				•			i		_	1 1 3 2
Pembroke Urban District	July 13 July 20 July 27 Aug 3			*		*	*	·i	2 i				•			0 0	i			-		2 2 1
Blackrock Urban District	July 13 July 20 July 27 Aug 3	i	•	, .	0 0	* *	· i		•	i	*		•		-	*				_		3
Dún Laoghaire Urban District	July 13 July 20 July 27 Aug 3						•	Total Control	1				•	•		0				=	•	1
Co. Borough of Cork	July 13 July 20 July 27 Aug 3		* 0		, ,	2	8 4 2 3	1	2 7 4 8		1	4 6 5	•	•		i				4 3 4 3	3 1 2 1	19 19 21 20
Co. Borough of Limerick	July 13 July 20 July 27 Aug 3	•					3						9 9			•						3
Co. Borough of Waterford	July 13 July 20 July 27 Aug 3	* .					1						*						-			1 1 :

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 3rd August, 1929, with the number under treatment at the close of each of the last four weeks.

					es in Hospita week ended		. Wee	ek ended 3r	d August, 1	929.
)iseases			July 13	July 20	July 27	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	r	•••	• • •	3	3	4		2 -	•	. 2
Typhus										•
1 ^				•	•					
Measles	*			i	3	2	1	2		1
Scarlet Fever		•••		77	65	68	10	6	1	71*
Diphtheria	6.4+	•••		38	29	39	16	13		42
Pneumonia	***	***		15	21	19	7	7	1	18

^{*} Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions.located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts. are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

Detailed Annual Report.

(159). Wt. 8. 3. 165, 8/29. FALCONER.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 32. Vol. LXVI.

WEEK ENDED SATURDAY, 10TH AUGUST, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 13adh lá de mhi Lughnasa, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Eireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 11.4 and 12.4; Dublin Registration Area, 11.0 and 12.7; Dublin County Borough 11.6 and 13.3; Cork 15.9 and 14.6; Limerick 9.3 and 12.2; and Waterford 7.8 and 10.8.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.0 per 1,000. Among the 24 deaths registered from all causes for Cork were one from diphtheria and one from diarrhea and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Regstration Area the total number of births registered during the week amounted to 185—80 boys and 105 girls—and the deaths to 98—46 males and 52 females.

The deaths registered, omitting the deaths (numbering 9) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 11.0 per 1,000 of the population. During the thirty-two weeks ended with Saturday last the death rate averaged 17.3, and was 0.5 below the mean rate for the corresponding portions of the ten years 1919-28. The rate for all deaths registered during the thirty-two weeks was 19.3, and during the corresponding periods of the preceding ten years, 19.5.

Included in the 89 deaths appertaining to the Area were 4 from whooping-cough, and 4 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 3, 3 and 2; and deaths from diarrhoea and enteritis of children under 2 years were one, 4 and 5.

There were 2 deaths from pneumonia (comprising one from broncho-pneumonia and one from

pneumonia—not otherwise defined). Bronchitis caused 6 deaths.

Tuberculous disease caused 8 deaths (6 of which were from pulmonary tuberculosis, one from tuberculous meningitis and one from tuberculosis of bones), as against 19, 8 and 15 from all forms of tuberculosis in the three weeks preceding.

Nine deaths were caused by cancer and 14 by diseases of the heart.

Among deaths of infants under one year of age, 3 were due to whooping-cough, one to meningitis, one to bronchitis, 3 to diarrhœa and enteritis, 2 to premature birth, one to congenital malformation and 3 to congenital debility.

Eighteen of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 16 being infants under one year, of whom 4 were under one month old, and 27 deaths were those of persons aged 65 years and upwards, of whom 20 were 70 years of age or over.

Of the 89 deaths recorded, 46 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 10th August in 107 large English towns (including London, in which the rate was 8.2) was equal to an average annual death-rate of 8.8 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 10.3 per 1,000 persons living, the rate for Glasgow being 10.9 and for Edinburgh 11.3.

^{*}See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 10th August, 1929, in relation to the Dublin Registration Arba, to each of the undermentioned 10 County Borough or Under Structure Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

		Registr	ation	n of i	Births a	nd Deaths,	Saorstát Eireann, etc.		
		Hours of Bright Sunshine	(35)	0	.3919.5	18.5		1 .	20.0
		Rainfall in Inches	(34)	0 .	2.30				1.33
X		Mean of (a) and (B)	(33)	0	56.7	9.69	54.5		54.8
METEOROLOGY	ure	Mean Minimum (B)	(32)	0	6.04 6.03 8.08 8.08		47.0		46.060.149.454.8
ORO	Temperature	(A) mumixsM aseM	(31)	•	7 00 0	· red	66.2		60.1
ETE	Tem	Absolute Lowest	(30)	0 .	12.064. 16.263.				46.0
M	Air	Absolute Highest	(29)	0 '	(d)72.042. (e)72.046.	73			65.0
		Sidsoll	(28)	ଦା	•		hai hai	61 .	-
		Institutions Institutions Institutions	(27)	59	46	4-1-	8		404
		Inquest Cases No. of Deaths in Public	(26)	70	part per		— o₁ · · · · · — · ·	- m	12
		Violence	(25)	O)	*		part part	n ⊢	55
	Ì	years of age.				H		e ·	70 • 4
		Listrhæs and Enteritis 20 string and 2 string strin	(24)	1	7.				
		Diseases of the Respiratory System Other) (23)	6	9 3	• • •	и · · · · · · · · · · · · · · · · · · ·	1 22	22 21 23 21
		Pneumonia sinomuend	(22)	ಣ	eı –		• • • • • • • • • • •	4.21	[2]
		Сапсет	(21)	12	∝		œн · н · н · · · ·	10	129
		Pulmonary 21 du bor con control con control con control con control con control contro	(20)	22	ου <i>σ</i> .	1		eo •	= 11
	i -	Pulmonary gg	(19)	00	2 20	H	н	13	1 23
DEATHS	D BY	rzuenyuI	(18)		· · · · · · · · · · · · · · · · · · ·		prod		14
DEA	CAUSED	Dysentery	(17)		•				
	0	ainedthdia	(16)		•	• • • • •	r=1 · · · · · · · · · · · · · · · · · · ·	1	9 .1
		—————————————————————————————————————	(15)	4	4 4				9 • 1
		Soarlet Fever	(14)	•	•	• • • • •			
		Messiles	(13)						10 · m
		Ушай-рох	(12)	•	•				
		Typhus sudy'T	(11)		٠				
		Enteric Fever	(10)	•		· · · · ·		1	H · ·
No. of the last of		sbrawqu bns sraey 33 tA	(6)	39	27		инана · · н · ·	15	282
		Under 1 year of Age	(8)	27	16		Ø10 · H Ø · · · · ·	12	57 10 36
		Тоты Мимвек	(E)	143	89	, 50 4 w	01 4 D 4 4 70 H 80 80 80 80	8	697 93 222h
энжала	DENTIL	HHHMUN INTOL	(9)	271	157	13 13	4021 4021 4021 4021	229 19	1,369 154 453
b per	d by	From shi Causes H H H H H H H H H H H H H H H H H H H	(5)	1:0	0 6	THE RESIDENCE STREET, MANAGEMENT AND ADDRESS.	1.3 3 1.3 3 al rates by the births tregistricts will in the	9.0	0,3
Annual Rate per	Represented by	From all Causes	(†)	11.4	11.0	6.4 20.9 8.1	15.9 9.3 annual ented her of deaths for district own in erly Re	9.9	8.2 11.3 10.9
Ann	Rep	BIETHS	(3)	21.6	19.3			28.8	16.0
	TION	Per- sons to an	(2)	19.3	20.00	23.3 21.6 13.3	29. 16.52 20.00 20.00 17.80 10.90 10.90	28.1	
	POPULATION	Total (b)	(1)	653,219	423,800	40,800 34,000 10,000 19,300	78 490 26,647 14,227 13,996 12,716 11,879 11,879 11,837 10,533	415,151	4,458,200 429,600 1,061,900
			Cols.	: 22	:	PUBLIA CO. DOROUGH RATHMINES AND RATHGAR URBAN PEMBROKE "" BLACKROCK "" DUN LAOGHAIRE ""		::	
				TRICI	AREA	DE DE		: :	: ::
		AN		TOWN DISTRICTS	NOI	RATI	STRIC	лан	
		URBAN		Towr	TRAT	AND AIRE	20 UGH	30rot	
					REGIS	NES OCK OCK	Bor Urba	Jo. B	Н
				Total of II	Dublin Registration Area	POBLIN CO. DOR RATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICK " WATERFORD " GALWAY URBAN DISTRICT DUNDAIK " NEXFORD " WEXFORD " KIKENNY " KIKENNY "	Belfast Co. Borough Londonderry "	London Edinburgh Glasgow
			1	Tor	Due	JE ARA	CORK C LIMERIC WATERI GALWAI DUNDAI DROGHT WEXFOI SLIGO TRALEE KLIKEN	BELI	London Edinbur Glasgow

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phonix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree, (h) Including one death from cerebro-spinal meningitis.

-																	- 1
4		beflit	Number of Uncer	(33)					: .	1 .		-		,		-	1
	IN		In Workhouse H	(32)		· 61 63 · · · · · ·	c1 c2 ·	•	11	21	13	-			64	60	
Purtigliesso		snosing smul	In Hospitals, Pragrand Lunatic Asy	(31)		ლი დ დ . ⊢ . დ	12011	4	28	2	33	00	63		• •	120	
			Inquest Cases	(30)					-		-					-	
			Other Causes	(29)		97049H4H70	294-	0170401	43	133	56	9	6	10100 H	- cv co	+	
			Violенсе	(28)								-		• • •		-	
The Transferrance		years	Children under 2	(27)		.61			4		4:	•				-	
			Other Distrhes and Ent	(26)			·ରାଚା •		9		9	•		н • н		07	
Company of the Compan		Diseases of Res- piratory System	Pneumonia	(25)	<u> </u>	prof		part a a a			63	9					the Co
		H 0 2.00	Cancer	(24)			- co · ·	pm) + 0 +	00	-	6				- ·	1 00	ı
			1	(23) (5				• • • •	01		2	-					
		Tuber-	Other Forms						m	ا س	9						-
	BY	, H 5	Pulmonary	1) (22)											7		000 5
	CAUSED		rzuenhal	0) (21)													
70	CA		Dysentery	(20)					ļ							· .	
DEATHS			Sirəhthqid	(13)					-			•			o o tend		1
DEA			Whooping-cough	(18)	1	• • • • • • •	• 01 03 •	• • • •	4	•	4	•		• • •			
			Scarlet Fever	(11)		• • • • • • •			.		•	•			• • •	-	1
			Measles	(16)				* * * *			٠	*		• • • •			
			Small-pox	(15)		• • • • • • •					٠	•					1
	The state of the s		· snydla	(14)													
			Enteric Fever	(13)													Total Control
			abrawqu bns 30	(12)			01 01 m ·	೧೧ ೧೧ ೧− −	17	10	27	ci	-	ima 1	• • 64	53	
			60 reban bas 34	(11)		01440 · 01 · 03	H44 ·	•	27	33	30	70			21-01	=	CORPORATION OF THE PERSON
			25 and under 45	(10)		. CO — — · · · · —	٠	21	9	4	10	panel .	-			4	
			32 reband bas 31	(6)		• • • • • • •			-		-	_	•	, here, 0 .	• ,• •		
	-		5 and under 15	(8)		• • • • • • •	- pmi + +		60		က	4			* * 3		1.
	-		2 and under 5	(7)		• • • • • •	٠ ٠		-		-	٧.					
			2 Teban bas 1	(6)					-		-	•	-		• •	-	7
			Under I year	(5)			· 410H		15	- 1	16	• 1	per	• • =		G-3	
			SHTAEU JATOT	(4)		01 00 10 10 10 10 10 10	m m ⊙ =	70 4 m	71	18	89	0	4	4400	21 61 70	24	
-		8														27	-
ANNUAL	MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATHS	FROM CER-TAIN EPI-B DEMIC DIS-EASEST	(3)		. cd			1.3		1.0	outside		0.9	3.0	1.3	
ANI	KAT Mor	PER LI REPRE BY L	FROM	(2)		4.7.21 6.11 8.7.1 8.7.1 8.7.1 7.8	11.0 15.0 15.6 4.6	6.4 9.2 20.9 8.1	11.6	9.0	11.0	dities (ve)	16.2	18.6	15.1	15.9	3
		ESTI- MATED POPU- LATION	MDDLE OF 08	(1)		35,100 42,400 26,300 33.000 6,700 11,600 41,800	14,200 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	m loes in abc	2037	11,208 10,971 8,642	5,013 2,005 7,214	78,490	
		E PK E	19	1	1					101	42	d fro			:::	1	The state of the s
				COLS.				0 0 0 0 0 0 0 0	•	•		dmitte t incl	•			:	
						* * * * * * * * * * * * * * * * * * *	* * * *	* * * *	:	:	:	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)			* * *	:	4 77.1
		ದ್ದೆ			AREA.				Z			f per	RK.				ı
		REGISTRARS' DISTRICTS, &G.			N AR	NORTH CITY, No. 1, E 2 2 2 2 CLONTARE AND HOWTH No. 1, part of COOLOGE AND DRUMCONDRA, part of FINGLAS AND GLASNEVIN, part of SOUTH CITY NO. 1			Total County Borough of Dublin	:	AREA	ions o	COUNTY BOROUGH OF CORK.		* * * *	Вокоиси от Сокк	
		TRIC			REGISTRATION	1, F			OF	:	TION	stitut Reg	D 田 :	: : :		OF	
		DIS			STR	E. W. TH NO. CONDRA			оиан	RICTS	ISTRA	n In	OUG			over	1000
		RS			EGIE	I, E 2 3 OWTH UMCO	01 co 4	RATH	BOR	Distr	REG	ths i	BOR	03 to 4 to	9 2		fount
		STR4				No.	2 3 4 CNHAM	IRE	XLNI	BAN	BLIN	Dea	TY.			TNL	4
		EGIE			DUBLIN	CITY, ", ", ", ", ", ", ", ", ", ", ", ", ",	LMAI	KE OCK OGHA	Cor	UR	Do		COUNTY F	3 3 3	£. ¥ £	Cor	foot
		2			DO	NORTH CITY, NO. 1, E " 1 W 2 CLONTARE AND HOWTH NO. 1, pa COOLOCK AND DEUMCONDRA, part FINGLAS AND GLASNEVIN, part of SOUTH CITY NO. 1	". ". New Kiemainham	RATHMINES AND RATHGAR PEMBROKE BLACKROCK	OTAL	TOTAL URBAN DISTRICTS	TOTAL DUBLIN REGISTRATION		CORK U			TOTAL COUNTY	to o
						No.	NE	RA PER BLA DU		51		1	_				See note at
						n Co. Borough trars' Districts	illdu'U isigeA	Urban Districts					ngn stoir	o. Boror rs. Dist	Cork C Registra	I) ×
				1		,											1

certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

See note (†) at foot of first page. † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926,

* See note at foot of fourth page.

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 10th August, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	0	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	July 20 July 27 Aug 3 Aug 10	1	- 10	*			18 9 9		8 8 2	i	i			•	1	4 2 2 4	6 0	•	•	.*	3 18 19 16	15 46 39 33
Rathmines and Rathgar Urban District	July 20 July 27 Aug 3 Aug 10	•		•	:	Surreyone Surrey	•	distribution of the state of th	3 2							•			1	_		1 3 2
Pembroke Urban District.	July 20 July 27 Aug 3 Aug 10		•	4			•	i 5	i 1	*		_	•			•	i		•			2 1 6
Blackrock Urban District	July 20 July 27 Aug 3 Aug 10	1	, •	•	* *		i	_	•	1		-	•					•		_		3
Dún Laoghaire Urban District	July 20 July 27 Aug 3 Aug 10				0 0	TOP COLUMN				•	4		•	:		•		•			•	•
Co. Borough of Cork	July 20 July 27 Aug 3 Aug 10	•				2	4 2 3 2		7 4 8 8	0 0		4 6 5 4	•	•		i				3 4 3	1 2 1 1	19 21 20 15
Co. Borough of Limerick	July 20 July 27 Aug 3 Aug 10	•	•	*			3					_		•	_	•	•	•	_			3 3
Co. Borough of Waterford	July 20 July 27 Aug 3 Aug 10	•	•		•	-	1						•	•	_				•		.	1

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 10th August, 1929, with the number under treatment at the close of each of the last four weeks.

·					es in Hospita week ended	l at close	Wee	ek ended 10	th August,	1929.
Dī	SEASES			July 20	July 27	Aug. 3	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	***		***	3	4	2	3	•		5
Typhus		***	•••	•	•					•
Small-pox	•••	***	***	•		•				•
Measles		***	***	3	2	1	1	1	•	1
Scarlet Fever	***	***	64 +	65	68	71	12	16		67*
Diphtheria	***	***		29	39	42	- 5	6		41
Pneumonia	***	***	•••	21	19	18	5	2	•	21

^{*} Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

Detailed Annual Report.

(162). Wt. 8. 3. 165. 8/29. FALCONER.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MRAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTAT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 33. Vol. LXVI.]

WEEK ENDED SATURDAY, 17TH AUGUST, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 20adh lá de mhi Lughnasa, 1929,

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 9.6 and 11.6; Dublin Registration Area, 9.8 and 11.9; Dublin County Borough 9.9 and 12.6; Cork 9.3 and 13.5; Limerick 13.2 and 12.2; and Waterford 2.0 and 7.4.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 1.0 per 1,000

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 265—140 boys and 125 girls—and the deaths to 93—57 males and 36 females.

The deaths registered, omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 9.8 per 1,000 of the population. During the thirty-three weeks ended with Saturday last the death rate averaged 17.1, and was 0.6 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the thirty-three weeks was 19.1, and during the corresponding periods of the preceding ten years, 19.4.

Included in the 80 deaths appertaining to the Area were 2 from whooping-cough, one from diphtheria, and 8 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 3, 2, and 4; deaths from diphtheria were 0, one and 0; and deaths from diarrhea and enteritis of children under 2 years were 4, 5 and 4. One death from cerebro-spinal meningitis was

There were 3 deaths from pneumonia (comprising one from broncho-pneumonia and 2 from pneumonia—not otherwise defined). Bronchitis caused 5 deaths.

Tuberculous disease caused 7 deaths (all of which were from pulmonary tuberculosis) as against 8, 15 and 8 from all forms of tuberculosis in the three weeks preceding.

Eight deaths were caused by cancer and 11 by diseases of the heart

Among deaths of infants under one year of age, one was due to whooping-cough, one to diphtheria, one to convulsions, one to broncho-pneumonia, 8 to diarrhœa and enteritis, 2 to premature birth, and 4 to congenital debility.

Twenty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 18 being infants under one year, of whom 6 were under one month old, and 20 deaths were those of persons aged 65 years and upwards, of whom 16 were 70 years of age or over.

Of the 80 deaths recorded, 31 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 17th August in 107 large English towns (including London, in which the rate was 9.0) was equal to an average annual death-rate of 9.0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.1 per 1,000 persons living, the rate for Glasgow being 11.1 and for Edinburgh 11.5.

^{*}See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 17th August, 1929, in relation to the Dublin Registration area, to each of the undermentioned 10 County Boroughs; and of the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology and London Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology and London Deaths. for London, Edinburgh, and Glasgow.

		Registre	atio	n of I	Births	ano	d Deaths,	Saorstát .	Eireann, etc.		(
1		enidenus theirs to eruoH	(35)	0	28.0	1.	32.0	: : .)	98 75 23 7	1 .	74.651.363.00.7952.3	49.0 61.7 50.7 56.2 1.09 41.1 49.2 60.4 51.7 56.0 1.16 31.0
1		Rainfall in Inches	(34)	0	77.28	1.08		2			0.79	1.09
7		Mean of (A) and (B)	(33)	0	53.859.50	6.7	59.5	7	.051.056.56 .850.858.30		33.0	56.0
roces	re	Mean Minimum (B)	(32)	0 .	0.7. 	0.0	50.55		0.08		1.3	0.7
ROI	ratu	(A) mumixeld neom	(31) (0 .	4	00	70		62.051.0		4.65	1.75
METEOROLOGY	Air Temperature	Absolute Lowest	(30)	0 0	0.0	3.2		5			45 7	$\frac{9.0}{6}$
ME	Air T	thomo I otulosil A			0.48	.648		* * * * * * * * * * * * * * * * * * * *	-		94	
	7	Absolute Highest	(29)	0 *	(d)68.0 48.0 65.45	(f)(e7			3	1	1.4	64.0
		Deaths	(28)	.60	. W.	64	A 8 % 9			4 ,	-	.11
		Institutions Number of Uncertified	(27)	45	31	22	98 . 1	10011		31	450	
		No. of Deaths in Public	(26)	4	್ಕಾ	ଦା ଜ		's part •		4.	69	
		Inquest Cases	(25) (2	67	~					on •	43 6	01 9
		Violence	(2)								4	
	. 1	2 rebin and reprised to	(24)	10	×,	12	· · ·		· - · · · · - · .	E- ·	16	
			(23)		9	ъф.	yang e e e	.0 0 1		0 H	21	
		Diseases of the Respiratory System Other	(22)	ಣ	ಣ					10 H	37	35
		Сапсет	(21)	F	00	9	• 67 • • •		1	о н	125	11
			(30)								41 	
		Other Forms 25.7	(19)	14		ž~	. : 4 .	HOHE	1 · • pine	2 .	64	
7/2	BY	Influence.	(18)		•		0 4 4 0				تو 6	•
DEATHS	1	Тузептету	(11)		*		• • • • •			- '-		
DE	CAUSED		(16)									- 'GV =
		Diphtheria	(15) (1	63	21	Ġ1				10	70	· ന
		Whooping-cough	6					<u> </u>				
		Scarlet Fever	3) (14)									
		Measles	(13)	1 .								
-		Small-pox	(12)	0	•			* • •			•	
		Lyphus	(11)		•	*		• • •				• •
٩		Enteric Fever	(10)				* • • •		• • • • • •		•	• •
		sbrawqu bas sreet 60 tA	(6)	. e 4	82	14	⇔ 60 ↔ H	01	منت است م استو ه ه	3,00	293	43
		Under I year of Age.	(8)	26	28	16		• 41 •	· ca · · · · · ca	E 63	7.1	25 25
	·	дявили льтоТ	(-)	120	08	61	∞ ଫ · ଆ	14 10 10	, , , , , , ,	92.6	694	95 227h
BIRTHS	2	TOTAL, MUMBER	(9)	80 80 80 80	237	207	44.01	245 36 27	- or - o = 10 oo .	132	1,492	155 397
marticologista (Sa.		demir Diseases (c).	10	0.	e taxos xomes V	9	CO		ates the rrhs ggis- nese will the	1.6	4.0	0.1
re per	d by	From Principal Gauses High Parameters (2) segrential Amort	(5)			-			by the births registers will in the eturn.	. !	0	
nnual Rate pe	sente	From all Causes	(†)	9.6	9.8	6.6	10.2 13.8 5.4	13.3	nnted r of saths for for fistric wn	9.5 4.01	0.0	11.5
Annual Rate per	Represented by	вітнія	(3)	31.0	2.02	33.8	17.9 6.1 10.4 27.0	29.9 47.6 15.7	The annual rates represented by the number of births and deaths registered for those urban districts will be shown in the Quarterly Return.	16.6	17.4	
	Ż	Per- sons to an	(2)	, m	29.8	30.3	23.9 1 21.6 9.0 13.3 2		- 80 81 82 82 82 82 82 82 82 82 82 82 82 82 82	28.1 1		1 1
	ATIO		-	9 19								
F	Population	Total (b)	(1)	653,219	423,800	319,700	40,800 34,000 10,000 19,300	78 490 39,448 26,647	13,996 12,716 11,879 11,437 10,533 10,046	415,151	4,458,200	429,600 1,061,900
			COLS.	:	1	:	O'T,				12	::
			000			1	AR URBANDISTRICT			-		
				TOTAL OF 11 TOWN DISTRICTS	AREA	;	ATHMINES AND RATHGAR URBAN DISTRICT DISTRICT BLACKROCK DUN LAGGHAIRE				3.1	
		AS		Drs	NO	DUGH	RATE		THE CONTRACT	, Light		
		URBAN		OWE	PRAPI	Borie	AND-]	положни		OROU	2.12	ř : :
				11 7	EGIST	Co.	NES . KE OCK OGHA	Boro	KBA	lo. B		H
				E OH	DUBLIN REGISTRAPION AREA	DUBLIN CO. BOROUGH	RATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICK " WATERFOR "	GALWAY OKBAN DISHRIOU DUNDAIK "" DROGHEDA "" SLIGO "" TRALEE "" KIRENNY ""	Велеавт Со. Вовотон Londonderry	N	Edinburgh Glasgow
				Potal	Эпвг	DΩ	RA PEI BLA DUI	CORK CO. LIMERICK WATERFOL	GALWAY U DUNDALK DROGHEDA WEXFORD SLIGO TRALEE KILKENNY	SELFA	Гомром	Edinbur Glasgow
								0 11 12	HHPQHX	44	H	H Q

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordance Survey Office. Phoenix Park. (e) Observations by Sir John Noore, taken at Fitzwilliam Schare. (Sunshing returned by Thirding Landon Phoenix Park. (e) Observations by Sir John Noore, taken at Fitzwilliam Schare. (Sunshing returned by Thirding Landon Phoenix Park. (e) Observations by Sir John Noore, taken at Fitzwilliam Schare. (d) Observations at Ordance Survey Office. Phoenix Park.

No. 10 19 19 19 19 19 19 19				OTTO ACC			1109 1501		27000 1007		. 000	miy	JOU!	oay	70.					131
The property of the property			beñit	Number of Uncer			•		- part	• • •		ा	1 .	23				• •	• ~	
The property of the property		In	-iqso	In Workhouse H					• • • • • •			-	21	0					- 00	
Fig. 12 Fig. 12 Fig. 13 Fig. 14 Fig. 15 Fig.		7	anosi smul	In Hospitals, Pr Rand Lunatic Asy	(31)		4400	• 🕶 •	оппп	1 27	• Immi	lõ	7	22	13		21 · ·		. 01	1
Part Part				Inquest Cases	(30)		• • •		21			က		ಣ	64					
Digital Registrates Digital Registrates	1			Other Causes	(29)		する18	.4.	C 21 01 00	. 00	. 24	31	13	#	ಯ		· H 07 0	41014	67	-
DULIAN REDISCRIPTION AND A		Î		Violence	(28)		٠					-			೧೦	1				-
EMPRISH AREA DESTRICTS &C. MANUAL		:	Vears	Children under 2	-		- + ind + -	•	01 · m m	• pml •		1-	-	00	`*		emercentalis, a segui			-
PUMIN REGISTRATES DISTRATES &C.		1			A COLUMN TWO IS NOT THE OWNER.		• -	• []		N		50	-	9	· · · · · · · · · · · · · · · · · · ·					-
PUMIN REGISTRATES DISTRATES &C.	,		Disea of Re- irato Syste					• •					!-	1						
PARTIES PART	!	1	П О Д,02	1				. = .						-			_		ļ	
Public Notes Publ			1 10								-			30					-	
NAMES NAME			uber ılosis			NATURAL DESIGNATION OF THE PROPERTY OF THE PRO				- • •	-			-	pend		• • •			
RECORDINARY DEFINITION AREA Property P			H 5						- · · -	• • •	.	7		-	•				-	
Figure 1 Figure 1		USED			-		• • • •					•	•		٠					
Part Part	70	CAI	- 100 1	Dysentery	1						•			•						
REGISTIONER REGISTRATES DISTRICTS, &c. DUBLING REGISTRATES DISTRICTS, &c. DUBLING REGISTRATES DISTRICTS, &c. DUBLING REGISTRATION AREA DUBLING REGISTRATIO	THS			Diphtheria			• • • •							-	-	16. 6			1	
REGISTIONER REGISTRATES DISTRICTS, &c. DUBLING REGISTRATES DISTRICTS, &c. DUBLING REGISTRATES DISTRICTS, &c. DUBLING REGISTRATION AREA DUBLING REGISTRATIO	DEA			Whooping-cough	(18)		• • •					67		07						
REGISTRARES DISTRICTS, 40. Part 1,000				Scarlet Fever	(11)							-	•	.					1.	
REGISTRARES DISTRICTS, 40. Part 1,000				Measles	(16)								•	.						
Part				Small-pox									•	.			,		.	-
EBRIESTRARS DISTRICTS, &c. Lawrence Libert Libe							• • • •													-
EST- Park 1400			-		- 1									.]						
REGISTIRARS DISTRICTS, &c. Farm			anna sain deile dan sain sain deile dan sain sain deile dan sain deile d		-		21 21	. 22 . 1	ю — · — с	N 60 01			:2		~					-
Natural Registrators Natural Registrators								. 07											10	
Patrice Patr	'-				1 1				11-24-02											
Course C							অসালাস				• •			7	27					
Biget Note Biget Biget Note Biget Biget Biget Note Biget	١.			15 and under 25					M · · ·	• •	• •	2	•	11:	23		-		23	
REGISTRARS' DISTRICTS, &c. Extraction				51 rabnu bas 3	(8)		• • • • •	• • •			• •						• • • •			
REGISTRARS DISTRICTS, &c. Cours.		_		d raban bas 2	(7)		•	• •			• •	4	-	0	•		• • • •		-	
REGISTICARS DISTRICTS, &c. Col. 15. Co				2 rebnu bns I	(9)	-					• •		-		•				1	
NORTH GITY, NO. 1, E. TOTAL DUBLIN REGISTRATOR AREA NORTH CITY, NO. 1, E. TOTAL DUBLIN REGISTRATION AREA NORTH CITY, NO. 1, E. TOTAL DUBLIN REGISTRATION AREA NORTH CITY, NO. 1, E. TOTAL DUBLIN REGISTRATION AREA NORTH CITY, NO. 1, E. TOTAL DUBLIN REGISTRATION AREA NORTH CITY, NO. 1, E. TOTAL DUBLIN REGISTRATION AREA NORTH CITY, NO. 1, E. TOTAL DUBLIN REGISTRATION AREA NORTH CITY, NO. 1, E. TOTAL DUBLIN REGISTRATION AREA NORTH CITY, NO. 1, E. TOTAL DUBLIN REGISTRATION AREA NORTH CITY NO. 1, E. TOTAL DUBLIN REGISTRATION AREA NORTH CITY NO. 1, E. TOTAL DUBLIN REGISTRATION AREA NORTH CITY NO. 1, E. TOTAL DUBLIN REGISTRATION AREA NORTH CITY NO. 1, E. TOTAL DUBLIN REGISTRATION AREA NORTH CITY NO. 1, E. TOTAL DUBLIN REGISTRATION AREA NORTH CITY NO. 1, E. TOTAL DUBLIN REGISTRATION AREA NORTH CITY NO. 1, E. TOTAL DUBLIN REGISTRATION AREA NORTH CITY NO. 1, E. TOTAL DUBLIN REGISTRATION AREA TOTAL DUBLIN REGISTRATION AR				Under I year	(5)		-2	. 01	4 · 50 0.1	•		16	21 6	To	ा					1
REGISTRARS' DISTRICTS, &c. Live Registration Colors					(4)		သတကဘ	• 00 • 1	70,000	ာတတာ	. 63	19	19	200	13		ला न ला भ	H 23 4	41	TO DOMESTIC OF THE OWNER.
DUBLIN REGISTRATION AREA Cols. C	NUAL E OF	I,000	VING SENTED EATHS		(3)		2.5	. 00 . 10 . 00 . 10	3.1	. n.		1.6	0.5	1.4	utside					The same of
DUBLIN REGISTRARS' "" 1 W. " 2 W. " 2 W. " 2 W. " 3 W. " 3 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 5 W. " 6 W. " 6 W. " 7 TOTAL URBAN, No. 1 " 7 W. " 7 TOTAL URBAN, No. 1 " 8 W. " 9 W. " 1 W. " 1 W. " 1 W. " 1 W. " 1 W. " 2 W. " 3 W. " 4 W. " 1 W. " 2 W. " 4 W. " 4 W. " 1 W. " 2 W. " 4 W. " 2 W. " 4 W. " 4 W. " 4 W. " 5 W. " 6 W. " 7 W. " 7 TOTAL COUNTY BOROTOTAL COUNTY BOROTOTAL COUNTY BOROTOTAL W. " 6 W. " 7 W. " 8 W. " 8 W. " 9	RAT	MORT	LIN REPREBY D	FROM. ALL CAUSES	(2)		80 00 10 00 00 10 10 10 10 10 10 10 10 10	22.3	13.7 7.3 6.9 12.5	10.2	5.4	9.0	9.5	9.8	lities o		8.1 4.7 9.5 12.1	9.3 8.7 12.1	9.3	CONTRACTOR CARLOS CAR
DUBLIN REGISTRARS' "" 1 W. " 2 W. " 2 W. " 2 W. " 3 W. " 3 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 4 W. " 5 W. " 6 W. " 6 W. " 7 TOTAL URBAN, No. 1 " 7 W. " 7 TOTAL URBAN, No. 1 " 8 W. " 9 W. " 1 W. " 1 W. " 1 W. " 1 W. " 1 W. " 2 W. " 3 W. " 4 W. " 1 W. " 2 W. " 4 W. " 4 W. " 1 W. " 2 W. " 4 W. " 2 W. " 4 W. " 4 W. " 4 W. " 5 W. " 6 W. " 7 W. " 7 TOTAL COUNTY BOROTOTAL COUNTY BOROTOTAL COUNTY BOROTOTAL W. " 6 W. " 7 W. " 8 W. " 8 W. " 9			ESTI- MATED POPU- LATION	1929 †	(1)		35,100 42,400 26,300 33,000	18,700 11,600	41,800 14,200 45,100 33,500	40,800 34,000	19,300	19,700	04,100	23,800	om loce in abo		12,837 11,208 10,971 8,642	5,613 12,005 17,214	78,490	Children and Children
DUBLIN REGISTRARS' NORTH CITY, NO. 1, B. " 2 W " 1 W " 2 W " 2 W " 2 W " 2 W " 3 W COLOCK AND DRUNCON FINGLAS AND GLASNEVI SOUTH CITY NO. 1 " 3 W NEW KILMAINHAM RATHGE RATHMINES AND RATHGE RATHMINES AND RATHGE PEMBROKE TOTAL COUNTY BORO TOTAL URBAN DISTRI TOTAL URBAN DISTRI TOTAL URBAN, NO. 1 " 3 " 4 " 4 " 4 " 6 " 7 TOTAL COUNTY BORO COUNTY BORO COUNTY BORO TOTAL URBAN, NO. 1 " 3 " 4 " 4 " 6 " 7 TOTAL COUNTY BORO					Jons.							<u>_</u>			itted fr				1	Service Services
DUBLIN REGISTRARS' NORTH CITY, NO. 1, E. ", 2 4 ", 2 3 ", 2 3 ", 2 4 ", 4 NEW KILMAINHAM RATHGRAS AND GLASNEVI SOUTH CITY NO. 1 ", 3 NEW KILMAINHAM RATHGRAS AND RATHGRASONO FOTAL COUNTY BORO TOTAL URBAN DISTRI TOTAL URBAN DISTRI TOTAL URBAN NO. 1 ", 3 ", 4 ", 4 ", 5 ", 7 TOTAL COUNTY BORO TOTAL URBAN, NO. 1 ", 3 ", 4 ", 6 ", 7 TOTAL COUNTY BORO TOTAL URBAN, NO. 1 ", 4 ", 6 ", 7 TOTAL COUNTY BORO															adn not i					
NORTH CITY, NO. 1, E. " " 1 W " 1 W " 2 W " 2 W " 2 W " 2 W " 3 W " 3 W " 3 W " 4 W " 4 W WHANTHAM RATHAINES AND BANGON FEMBROKE TOTAL COUNTY BORO TOTAL URBAN DISTRI TOTAL URBAN DISTRI TOTAL URBAN DISTRI TOTAL URBAN DISTRI TOTAL URBAN NO. 1 " 3 " 4 W " 6 W " 6 W " 6 W TOTAL URBAN NO. 1 " 6 W " 6 W " 6 W " 6 W " 7 TOTAL COUNTY BORO TOTAL URBAN NO. 1 " 6 W " 7 TOTAL COUNTY BORO TOTAL URBAN NO. 1 " 7 TOTAL URBAN NO. 1 " 6 W " 6 W " 7 TOTAL COUNTY BORO			Ţ,			A.						:	:	:	Area (1	×		: : :	:	-
DUBLIN REGISTRARS' NORTH CITY, NO. 1, B. " 2 W " 1 W " 2 W " 2 W " 2 W " 2 W " 3 W COLOCK AND DRUNCON FINGLAS AND GLASNEVI SOUTH CITY NO. 1 " 3 W NEW KILMAINHAM RATHGE RATHMINES AND RATHGE RATHMINES AND RATHGE PEMBROKE TOTAL COUNTY BORO TOTAL URBAN DISTRI TOTAL URBAN DISTRI TOTAL URBAN, NO. 1 " 3 " 4 " 4 " 4 " 6 " 7 TOTAL COUNTY BORO COUNTY BORO COUNTY BORO TOTAL URBAN, NO. 1 " 3 " 4 " 4 " 6 " 7 TOTAL COUNTY BORO			, &c			4R.E.	: : : : :	10 J :	: : : :		: :	TIN	: ;	4	of. F	ORF	::::	: : :	1,4	Name and Post Of the Owner, or other Persons
NORTH CITY, NO. 1, E. NORTH CITY, NO. 1, E. " 2 3 " 2 3 " 3 " 3 4 " 4 " 4 " 4 " 4 " 4 " 7 " 7 " 7 " 7 " 7 " 7 " 7 " 7 " 7 " 7			CTS					part irt of of				Dив			ions				CORE	STATE OF THE PARTY.
NORTH CITY, NO. 1, E. NORTH CITY, NO. 1, E. " 2 3 " 2 3 " 3 " 3 4 " 4 " 4 " 4 " 4 " 4 " 7 " 7 " 7 " 7 " 7 " 7 " 7 " 7 " 7 " 7			STR			ATIC	:::::	A, ps	: : : :	:::	:	TO	:	TIOIL	Reg		::::	: : :	OF	-
			IQ.			STR	ri X	NDR.		GAR		OUGE	RICTS	TOTAL	n In the	OUG			отан	
			ARS.			EGI	H-0100	OW11 UMCC SNEV	- 01 to 4	AATH	: ;	Bor	DEG	TARRE	ths ii	BOR		7002	Вов	State Steam
			STR/				No.	OELA GLA	HAM.	ND F		NTY	AN	NT TO THE	Deat	ľY J	No		XLN	
			EGIS			SLIN	ITY,	AND AND	MAIN	ES A)	GILAI	Com	URB	TOCT		CND	BAN,	6 2 5	Соп	
			~			DUI	0 ===	LAS	K, ",	BROK	LAO	TAL	TAL	TOTO	-				TAL	
							Nor	Coor	NEW NEW	RATE PEMI BLAC	Dun	H	T T	4		Č	Coke		To	
Cork Co. Borough Urban Dublin Co. Borough							SIDIJISI	u sisi	negish	stoirtei	 !a					(egistrai	H	
							dguoro	Co. B	Dublin	Urban '	ì					ų:	Boroug .	Cork Co		

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths in Public Institutions being assigned to the Destricts from which the deceased were admitted.

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 17th August, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week ended	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total							
Co. Borough of Dublin	July 2 Aug Aug 1 Aug 1	3 1	•	ф°		STATEMENT OF THE STATEM	18 9 9 7		8 8 2 6	1	1		•	•	•	2 2 4 3				•	18 19 16 21	46 39 33 40
Rathmines and Rathgar Urban District	Aug 1	3 .		•		* communication of the communi	*		3	6 0			•	•		0		•	9	_		3 2
Pembroke Urban District	July 2 Aug 1 Aug 1 Aug 1	3					*	5.	i 1 1	* * * * * * * * * * * * * * * * * * * *			•		Organization of the Control of the C		1	6 , 6	0			2 1 6 1
Blackrock Urban District	Aug 1	3 .	•	•	•		1	**************************************	•	1	3		•					•		_		3
Dún Laoghaire Urban District	July 2' Aug 3 Aug 10 Aug 1'	3 .	* *					_	i	•	*	_	•			• •	_				-	
Co. Borough of Cork	July 2' Aug 3 Aug 10 Aug 1'	3 .		i		2	2 3 2 2		8 8	* • • • • • • • • • • • • • • • • • • •	•	6 5 4 3	*	•		1			e e e e e e e e e e e e e e e e e e e	3	2 1 1	21 20 15 15
Co. Borough of Limerick	July 27 Aug 10 Aug 17		0		*		3 3		a				**		-	•	•	•				3
Co. Borough of Waterford	July 27 Aug 3 Aug 10 Aug 17						a .		•				•			•	_		•		•	

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 17th August, 1929, with the number under treatment at the close of each of the last four weeks.

					s in Hospita week ended	l at close	. Wee	k ended 171	h August,	1929.
Dı	SEASES			July 27	Aug. 3	Aug. 10	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	*** .	•••	•••	4	2	5	1 .	1		5
Typhus		•••			•					•
Small-pox	***	***	***	•		•				
Measles	***	***	***	2	1	1				1
Scarlet Fever	***		***	68	71	67	7	12		62*
Diphtheria,	***	***	•••	39	42	41	10	9	1	41
Pneumonia	***	***	•••	19	18	21	.5	3		23

^{*} Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note:—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District.

The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(169). Wt. 8. 3. 165. 8/29. FALCONER.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 34. Vol. LXVI.

WEEK ENDED SATURDAY, 24TH AUGUST, 1929

[PRICE $1\frac{1}{2}d$. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Clrath, 27adh lá de mhi Lughnasa, 1929,

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 12.1 and 11.6; Dublin Registration Area, 12.1 and 11.6; Dublin County Borough 12.2 and 12.1; Cork 14.0 and 14.0; Limerick 14.5 and 13.9; and Waterford 11.7 and 7.8.

The deaths from the principal epidemic deseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.0 per 1,000. Among the 11 deaths registered from all causes for Limerick were one from whooping-cough and one from diarrhea and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 250—133 boys and 117 girls—and the deaths to 111—55 males and 56 females.

The deaths registered, omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12.1 per 1,000 of the population. During the thirty-four weeks ended with Saturday last the death rate averaged 16.9, and was 0.6 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the thirty-four weeks was 18.9, and during the corresponding periods of the preceding ten years, 19.3.

Included in the 98 deaths appertaining to the Area were 2 from whooping-cough, and 8 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, 4, and 2; and deaths from diarrhea and enteritis of children under 2 years were 5, 4 and 8.

There were 8 deaths from pneumonia (comprising 3 from broncho-pneumonia, 2 from lobar pneumonia, and 3 from pneumonia—not otherwise defined). Bronchitis caused 2 deaths.

Tuberculous disease caused 15 deaths (11 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and one from spinal tuberculosis) as against 15, 8 and 7 from all forms of tuberculosis in the three weeks preceding.

Eleven deaths were caused by cancer and 8 by diseases of the heart.

Four accidental deaths were registered, one of which was due to burns, and one to injuries caused by a motor vehicle; there was also one death by suicide.

Among deaths of infants under one year of age, one was due to whooping-cough, one to convulsions, 2 to pneumonia, 7 to diarrhea and enteritis, 3 to premature birth, one to congenital malformation,

4 to congenital debility, and one to overlying.

Thirty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 22 being infants under one year, of whom 6 were under one month old, and 19 deaths were those of persons aged 65 years and upwards, of whom 15 were 70 years of age or over.

Of the 98 deaths recorded, 44 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 24th August in 107 large English towns (including London, in which the rate was 8.4) was equal to an average annual death-rate of 8.9 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.1 per 1,000 persons living, the rate for Glasgow being 11.1 and for Edinburgh 11.9.

*See note at foot of fourth page.

[†] Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

BELFAST

TARKE I.—BIRTHS and DEATHS regiscered (a) during the week ended Saturday, 24th August, 1929, in relation to the Dublin Redistraction Array to each of the undermentioned 10 County Boroccus and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology and Loydon Recorology for the work; also particulars regarding Births, Deaths and Meteorology

ended Saturday, 24th August, 1929.

in relation to the Preservation Array to each of the undermentioned 10 Courty Bowsess or Urban Districts.

Registration of Births and Deaths, Saorstát Eireann, etc. 58 19. Hours of Bright Sunshine 73.754.364.00.1330 29 63.049.056.01.97 32 (34) . . 0 Rainfall in Inches (a)68 .6 43, 3.64, 9.51, 7.58, 3.0, (e)69, 1,49, 0,65, 0,55, 0,60, 0,0, (f)69, 4,44, 2.65, 5.52, 6.59, 0,0, 66.853.460.10. 20 62.052.057.01 (a) bas (a) to aseM 69.253.261 METEOROLOGY 0 Air Temperature Mean Minimum (B) 0 (A) mumixeM aseM (30) 50 67 45 5 0 99(6) Ŧ9 desolute Highest A Mumber of Uncertified Deaths (28)Ø en • 419 Institutions 65 44 35 of Deaths in Public (26) 07 . . . 6 65 F-9 Inquest Cases 9 Violence Diarhæa and of children yes to sge. (24)II of the Respiratory F-10 20 Офроц 31 (22)00 - 27 ca . 10 Pneumonia 8 6 01 00 . . . 907 112 Π Cancer (20) -Tuber-culosis Other Forms 00 20 -38 20 proof proof Pulmonary 18) CAUSED BY DEATHS ezuenguj Dysentery ಭ Diphtheria 9 10 . O Whooping-cough (14)Scarlet Fever (13) Measles Small-pox Lyphus Enteric Fever 21 (6) 19 32 296 At 65 years and upwards 3 30 20 Under I year of Age 716 300 78 TOTAL NUMBER 14 327 151 TOTAL NUMBER 1.5 1.1 0.1 0.3 demic Diseases (c). births urban districts will be shown in the Quarterly Return. The annual rates Annual Rate per Represented by l'rincipal 1.000 Persons represented by 14.6 8.9 4.6 26.1 21.6 12.1 and deaths 10.6 8.4 (†) From all Causes 1 number 16.6 33.0 17.6 tered 18.9 33.1 17.9 19.0 17.6 BIELHS 300 26 23.9 21.6 9.0 13.3 29.8 9.8 8.6 25.2 3.9 17.8 28.1 38.3 to an Acre sons Per. 19. 10,000 78 490 39,448 26,647 14,227 13,996 12,716 11,879 11,437 423,800 34,000 10,533 10,046 415,151 Fotal (b) 319,700 4,458,200 for London, Edinburgh, and Glasgow. Cols. DUBLIN CO. BOROUGH ... REBAN RATHGAR URBAN :::::: DISTRICT 30 66 TOTAL OF 11 TOWN DISTRICTS CORK CO. BOROUGH ...
LIMERICK ". ...
WATERFORD ". ...
GALWAY URBAN DISTRICT :::::: DUBLIN REGISTRATION BELFAST CO. BOROUGH URBAN AREAS Сови Со. Вовотен BLACKROCK DUN LAOGHAIRE DUBLIN CO. LONDONDERRY PEMBROKE DUNDALK DROGHEDA TRALEE KILKENNY WEXFORD LONDON SLIGO

For Belfast and Londonderry die of 1929. (c) See note (†) The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. The estimate shown for London relates to the civil population in 1928. the populations shown are those according to the Census of 1926. The estimate sat foot of first page. (4) Observations at Ordnance Survey Office, Phonix Park (a)

47.061.950.456.10.1828. 49.060.852.056.40.8121.

65.0 62.8

13

014

318

1 [

1

--

• 60

36

32 00

98 227h

133404

4.0

11.9

429,600 1,061,900

: :

EDINBURGH

GLASGOW

See note (†) at foot of first page.

1 The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

* See note at foot of faurth nage.

		рөйіт	Number of Uncer	(33)							•	• • • • • • •	0
1	N. T.T.T.		In Workhouse H	(32)		· ፡፡ - ፡ - ፡ ፡ ፡ ፡ ፡ ፡ - ፡ • · ፡ • · ፡ • · ፡ • · · ፡ • · · ፡ • · · ፡ • · · · ፡ • · · · ·		=	-	12			10
	INSTITUTE.	amula smula smula smula smula	and Lunatic Asy	(31)		හපහස ·ස ·සස¥සහ	01 m m m	28	4	32	13	P4 • • • P4 • •	3
		1 2003	Inquest Cases	(30)			c3 · · · ⊢	က	ಣ	9	•		
1			Other Causes	(29)			10010100	22.2	12	77	20	4 . 2 2 . 2 .	-
			Violence	(28)		• • • • • • • • • • • • • • •	- · · ·	33	61	5	-		-
		years	Children under 2	(27)		H07-1	• •	9	22	00	ಣ		
1		THE RESERVE OF THE PARTY OF THE	Other Distrhœs and Ent	(36)		HH · · · H · · · · · · · · · · · · · ·		10	MICH MOVE NO.	10		+ + 4 kml + = +	-
		Diseases of Res- piratory System		(25) (5		a · · a · · a · · · · · · · · · · · · ·	64	9	23	20		o s book book o o	-
		U o g w	Rinomuena	(24) (2		m · · · · · · · · · · · · · · · · · ·			2		}		
	,	1	Cancer					හ		4 11			
		Tuber-	Other Forms	2) (23)		.03		6	21				1.
	BY	H 5	Pulmonary	1) (22)					-				į_
	CAUSED		ezuənyuŢ	(21)					•				-
	CAI		Dysentery	(20)						-			-
SHIP			Diphtheria.	(19)			* * * * * *		•	-			-
DEATHS			Whooping-cough	(18)			ш • • •	27		21	.		
			Scarlet Fever	(17)			• • • •		•	.	, •		-
			Measles	(16)					•				1
			Small-pox	(15)				۰					
			$_{ m L}$	(14)									-
		and obtained in the last of th	Enteric Fever	(13)									
	-		abrawqu bna 33	(12)		H21 · 50 · · · H H · 51 H	H · 60 4	F	သ	19		ന ∘⊣⊣ ∘ ∙ ∙	
			69 rəbnu bas 34	(11)		4431331 -1411	21 .1	23	-14	52		юнн · · н ·	-
			25 rebnu bns 32	(01)		··· · · · · · · · · · · · · · · · · ·	• •	90	24	10		• •	1
			32 reban bas 31	6)		нана · н · ан · н ·	H · · · ·	6	-	10	က	0 0 0 0 1000 1000 0	İ
		· · · · · · · · · · · · · · · · · · ·	di rəbnu bas d	(8)				-		21	-		
			d tebnu bas 2	(E)		• • • • • • • • • • • • • • • • • • • •		23	64	4	0.		-
			2 Tebnu bns I	(9)		.ся .н н	* * • •	4		4		• •	-
	. :		Under 1 year	(5)		мене	. 00	17	10	51	00	· · · · · · · · · · · · · · · · · · ·	
			TOTAL DEATHS			8 E 4 0 E 0 E 0 E 0 E 0 E 0 E 0 E 0 E 0 E	r- w r0 ∞	75	23	98	13	6 1 4 7 8 8 8 ・	
ت	TX	TED	FROM CER- TAIN EPI- DEMIC DIS- EASES‡	1 3		2.2. 7	, po.	1.3	1.0	27	apis		.]
ANNUAL	RATE OF MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATHS		(2)		111.9 16.0 17.7 12.8 22.3.3 14.7 11.2 11.2 11.2 11.2 11.3 11.3 11.8 11.8 11.8	8.9 4.6 26.1 21.6	12.2	11.5	12.1	es outside	24.4 19.0 30.2 18.6 13.0	
41	-W			130					ļ	-	caliti bove)		1
		ESTI- MATED POPU-	MIDDLE OF 1929 †	(I)		35,100 42,400 26,300 33.000 6,700 11,600 41,800 14,200 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	123,800	persons admitted from localities Area (not included in above)	12,837 11,208 10,971 8,642 5,613 12,005 17,214	11617
				COLS.		:::::::::::::::::::::::::::::::::::::::	:::::	:	:	:	itted . nclude	:::::::	:
				5				:	:	;	Institutions of persons admitted the Registration Area (not includ		:
				1				,			Area		
		5			AREA	:::::::::::::::::::::::::::::::::::::::	: : : :	LIN	:	EA	of p	CORK	:
		SES	2	and the second second		part of of		DUBLIN		N AREA	Institutions of 1 the Registration	OF C	
		DISTRICTS			ATIC	1, part part	::::	H OF	m	ATIOI	nstitu 3 Reg		:
					REGISTRATION	E. W.	HGAR	Вокотан ог	RICTS	HISTR	in In the	ROU	
		A R.S.			EGI	1.1, 1.2 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	RATHGAR		Dist	REC	Deaths	BOI 10. 12. 12. 13. 14. 15. 15. 15. 15. 15. 15. 15. 15. 15. 15	•
		RECISTRARS.				NORTH CITY, NO. 1, E 2 2 2 2 2 2 2 2 2 2 2 2 2 3	AND	Total County	TOTAL URBAN DISTRICTS	TOTAL DUBLIN REGISTRATION	Dei	COUNTY BOROUGH URBAN, No. 1 ", 3 ", 6 ", 6	
		7			DUBĹIN	NORTH CETY, "" CLONTARE AND COOLOGE AND FINGLAS AND SOUTH CITY "" NEW KILMAN	RATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	L Coi	L UR	r Du		COUNT URBAN, ", ", ", ", ", ", ", ", ", ", ", ", ",	9.5
		Ω	•		DC	NORTH CITY, " " CLONTARE AN COOLOGK AN FINGLAS ANI SOUTH CITY " " NEW KLMAI	RATHMINES PEMBROKE BLACKROCK DUN LAOGI	[OTA]	ToTA.	TOTA		CORK	
						N CE		-	F 4				,
						Dublin Co. Borough Registrars' Districts	Districts					ork Co. Borough gistrars' Districts	39}

Table III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 24th August, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

Co. Boroughs and Urban Districts	Week	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Aug. 3 Aug. 10 Aug. 17 Aug. 24	1 2	0	0			9 9 7 3		8. 2 6 3	:	i 1		•	•		2 4 3 2	0	•	•		19 16 21 11	39 33 40 19
Rathmines and Rathgar Urban District	Aug. 3 Aug. 10 Aug. 17a Aug. 24a	•			•		•		2	*.				•		0 0	•	•				2
Pembroke Urban District	Aug. 3 Aug. 10 Aug. 17 Aug. 24	0				•	•	5	1 1 1 .				•	•		•		•		None of the last o	•	1 6 1
Blackrock Urban District	Aug. 3 Aug. 10 Aug. 17a Aug. 24	e 0 0	•	•	•	0 0		_	1	•		_	•		_	•	•				٠	1
Dún Laoghaire Urban District	Aug. 3 Aug. 10 Aug. 17 Aug. 24		0 0			_	*		i				•	* * * * * * * * * * * * * * * * * * * *	_	•	Sperior of the state of the sta			_		1
Co. Borough of Cork	Aug. 3 Aug. 10 Aug. 17 Aug. 24	•	•	i	0 0		3 2 2 1		8 8 8 2	i		5 4 3 3			_			•	i	3	1 :	20 15 15 10
Co. Borough of Limerick	Aug. 3 Aug. 10 Aug. 17 Aug. 24		•			_	3 3		•	•					derange derange desange	•						3 3
Co. Borough of Waterford	Aug. 3 Aug. 10 Aug. 17 Aug. 24	4 0							•	•		_		•		•				_		

⁽a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 24th August, 1929, with the number under treatment at the close of each of the last four weeks.

					es in Hospita week ended	l at close	We	ek ended 24	th August,	1929.
D	ISEASES			Aug. 3	Aug. 10	Aug. 17	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	•••	***		2	5	5	3		4	8
Typhus		•••	***							
Small-pox	***	***	•••							
Measles		* * *	***	1	1	1	3	1		3
Scarlet Fever	4,00	***	***	71	67	62	5	10		57*
Diphtheria	100	***	***	42	41	41	5	5		41
Pneumonia	***	***	***	18	21	23	1	7		17

^{*} Exclusive of 7 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTAT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, LTD., 40, 41 LOWER O'CONNELL STREET, DUBLIN.

No. 35, Vol. LXVI.]

WEEK ENDED SATURDAY, 31ST AUGUST, 1923

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Atha Cliath, 3adh lá de mhi Meadhon Foghmhair, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Eireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:

Eleven Town Districts, 13.1 and 11.6; Dublin Registration Area, 13.2 and 11.5; Dublin County Borough 14.0 and 11.9; Cork 12.0 and 12.8; Limerick 17.2 and 13.6; and Waterford 13.7 and 9.0.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.1 per 1,000. Among the 5 deaths registered from all causes for Kilkenny was one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 247—120 boys and 127 girls—and the deaths to 121—54 males and 67 females.

The deaths registered, omitting the deaths (numbering 14) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.2 per 1,000 of the population. During the thirty-five weeks ended with Saturday last the death rate averaged 16.8, and was 0.7 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the thirty-five weeks was 18.8, and during the corresponding periods of the preceding ten years, 19.2.

Included in the 107 deaths appertaining to the Area were 3 from whooping-cough, one from diphtheria and 4 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 4, 2, and 2; deaths from diphtheria were 0, one and 0; and deaths from diarrhoea and enteritis of children under 2 years were 4, 8 and 8. One death from encephalitis lethargica was registered.

There were 5 deaths from pneumonia (comprising 3 from broncho-pneumonia, one from lobar pneumonia, and one from pneumonia—not otherwise defined). Bronchitis caused 4 deaths.

Tuberculous disease caused 12 deaths (9 of which were from pulmonary tuberculosis, and 3 from abdominal tuberculosis) as against 8, 7 and 15 from all forms of tuberculosis in the three weeks preceding.

Ten deaths were caused by cancer and 17 by diseases of the heart.

One accidental death due to injuries caused by a motor vehicle was registered; there was also one death by suicide.

Among deaths of infants under one year of age, one was due to whooping-cough, 3 to convulsions, one to pneumonia, 3 to diarrhee and enteritis, one to premature birth, one to injury at birth, and 3 to congenital debility.

Twenty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 16 being infants under one year, of whom 6 were under one month old, and 25 deaths were those of persons aged 65 years and upwards, of whom 21 were 70 years of age or over.

Of the 107 deaths recorded, 41 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 31st August in 107 large English towns (including London, in which the rate was 8.7) was equal to an average annual death-rate of 8.7 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.1 per 1,000 persons living, the rate for Glasgow being 10.9 and for Edinburgh 12.6.

^{*}See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 31st August, 1929, in relation to the Dubley Registration Arra, to each of the undermentioned 10 County Borducts the Number of Deaths and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology and Loynowderry County Borducts: the Number of Deaths are defined by the Number of Deaths and Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

			1 tegisiri		oj .			2000000	, 10000,000	t Eireani				40
		enidenns th	Hours of Brigh	(35)	0 .	360.70.2637.0	9	32.		1		1 .		34.4
1		səq	onI ni IlshnisA	(34)	0 *	0.26	0.20	. 5 5 9 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		1.00	67.551.759.60.68		•	51.0 65.0 52.6 58.8 0.8634. 51.3 63.5 53.0 58.3 2.11 14
> 4		(B)	Mean of (A) an	(33)	0 *	50.7	6.0			57.57	9.66		,	00 00 00 00
DO"	e le	(a) u	Mean Minimun	(32)	0 *	52.3	. 61 . 73 . 16	, , , , , , , , , , , , , , , , , , ,		0.0	D P		•	9.6
METEOROLOGY	Air Temperature			(31) (1 76	1 W	65.5		65.050.057				
LEO	mpe		mean Meanimu	(30)		566	0.0	50 65		45 65			,	0 9 9 9
ME	ir Te	tae	Absolute Lowe	<u>e</u>	D	8 45	646	70		4 n	3 4			
	A	. des	Absolute High	(29)	0 *	(d)72.8.45.569.	(5) 72			0.2	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0		6	68.0
			Deaths	(28)	67	-						eo →	٧	11
			Institutions and Institutions	(27)	19	14	32	21000-	2007	,	• • #	75 83	434	11
		oildu Tai a	Inquest Cases No. of Death	(26)	1 20	[m	-	•==	——— ·			70 •	57	11
					60	67	đ	·	,			61 •	37	24
	1		Violence	(25)]			A CONTRACTOR OF THE CONTRACTOR				್	
		ander 2	bns sædrisiU derblide to sgs to srsey	(54)	6	4	41			1 - 63		9 .	10	හ හ
		Diseases of the Respira- tory System	Other	(23)	15	1	F-0	• • • •	67		•	6 -	25	27
		Diseases of the Respira- tory System	Pneumonia	(22)	00	5	4		H . 21			4 .	32	Ø1
			Cancer	(21)	133	10	ဗ	⊢ ຄ · ·	64 .		- · ·	10	131	1
		T .83	Other Forms	(20)	ಣ	- m	೧೨		• • •		• • •		6	11
		Tuber-	Pulmonary	(19)	12	6	00	• • • -	•		• •	101	£9	
Ø	BY	E- 0	Influenza	(18)	-									• 4
DEATHS						1 .								
DE	CAUSED		Dysentery	6) (17)		1 _								. 03
			Diphtheria	(16)	2									• 63
		ų2	Whooping-coug	(15)	en .	69	~~ ~				• • •		4	
			Scarlet Fever	(14)			٠	,					ंत	
			Measles	(13)		•	•		• • • •				ಣ	• •
			Small-Pox	(12)		•	٠						•	• •
			Typhus	(11)			٠						*	
			Enteric Fever	(10)	•		•						•	· ==1
		sbrawqu br	At 65 years an	6)	90	551	19	01 co · -	9	•	·	23	302	37
		egA 10	Under l year	(3)	26	91	ಬ	eo · · ·	401	· 03		13	49	12 22
					1	10	98	F 9 4 4	120	. टा छ छा या ट	21 - 70	800	743	
C	2 1	Я	Total Number	(7)	164	107	-					3,	74	104
RIRTHS	1110111	я	Toral Number	(9)	296	213	172	21 12 33	30 13	10 4 01 4 ।	CO -1 1-	178	1,369	125 391
		⊘2 °(೨) SƏS	assaid Direas	100		0.1	 	e	0 10 10 10 10 10 10 10 10 10 10 10 10 10	he hs	he he	1.0	0.3	0.4
e per	d by	DEATHS	From Princip	(5)						ol rates by the births	these cts will in the eturn.		9	
Annual Rate per	Represented by	DE	From all Cause	(+)	13.1	13.2	14.0	20.9 20.9 10.8	12.0 17.2 13.7	The annual rates represented by the number of births and deaths regis-	tored for these urban districts will be shown in the Quarterly Return.	11.3	8.7	12.6 10.9
Annu	Rep.		BIRTHS	(3)	23.6	26.2	28.1	26.8 18.4 15.6	19.9 17.2 27.4	The repres	tered urban c be sho Quarter	22.4 13.9	16.0	
,	NOT	Per-	to an	(2)	19.3	29.8	38.3	23.9 21.6 9.0	29.2 16.5 18.5	61 02 05 15 1- 02 05 61 6	17.8	28.1	1	11
	FOPULATION				19	1							- 00	98
6	FOF		Total (b)	(2)	653,219	423,800	319,700	40,800 34,000 10,000	78 490 39,448 26,647	14,227 13,996 12,716 11,879	11,437 10,533 10,046	415,151	4,458,200	429,600
				Colls.	:	:		CT	* * *		:::		:	::
				3	SH		ļ	KATHMINES AND KATHGAR URBAN DISTRICT PEMBROKE BLACKROCK " ""	:					
					TRIC	AREA	:	EGAE D	: : :	I.O.	:::	: :	:	::
		AN	AS		Dis	ION 1	элен	KAT	i.	STRI		лдн		
		URBAN	AREAS		OWN	PRAT	Bore	AND	отан	, z ; ; ;	2 2 2	OROC	:	: :
					11 1	EGIST	Co.	KE OCK	Воко	JRBA		o. B		hel
					OF	N N	DUBLIN CO. BOROUGH	KATHMINES AND PEMBROKE BLACKROCK DIM TAGGMARDE	Co. ICK	ALK TEDA ORD	NNY	Sr C	N	URGE
					TOTAL OF 11 TOWN DISTRICTS	Dublin Registration Area	Day	PEN BLA	CORK CO. BOROUGH LIMBRICK "	Galwax Urban District Dundalk "" Brogheda "" Wexford ""	SLIGO TRALBE KILKENNY	Belfast Co. Borough Londonderry "	LONDON	EDINBURGH
					H				SHO	SHAP	ZHM	M I	H	田で

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordanic Survey Office, Phoenix Park. (c) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree.

_	_		Degetits	1 🙃	. }	V			, 200	, o a	<i>j</i> 10.				10
			Vumber of Uncert			• • • • • • • • • • •	• • • • •		-	-					
	In	-iqso	In Workhouse Horn	(32)		· · · · · · · · · · · · · · · · · · ·		2	4	14	67		• • •	01	
	. 4	amuf	ra Lunaticals, Pri Red Lunatic Asy				·	22	10	27	12		0	10	
			Inquest Cases	(30)		* * prod	• •	1 -	63	00	-	1		-	
ļ			Other Causes	(29)		∞40r · · · · · · · · · · · · · · · · · · ·	ರಾವಲಾವ	51	12	63	13		10 to to to to to	13	-
			Piolence	(28)			• • • • •	-	63	63		1	• • • = • • •		-
	;	Vears or	Distrhæs and Ent Children under 2	(27)		·		4		4			· · · · · ·		┨
		- HOMES BOMANOSCH TOTAL	Отры	(26)		нна ·н · · · · и ·		1-		7				67	-
		Diseases of Respiratory System	Pneumonia	(25)		.01		4		20					-
		11 - 12	Cancer	(24)		· · · · · · · · · · · · · · · · · · ·	· co · ·	9	4		67			1	-
		.! 02	Other Forms	(23)		- · · - · · · - · · · · · · · · · · · ·		00		3 10				-	ı
		Tuber- culosis	Pulmonary Other Ferre	(22)	<u> </u>	• • • • • • • • • • • • • • • • • • • •						<u> </u>			4
	BY		<u> </u>					00		6				1.	
	CAUSED		Ezuənhal	0) (21)			• • • • •						• • • • • •		_
00	CA		Dysentery	9), (20)							•		* * * * * * *	.	1
DEATHS		·	Diphtheria	(19)		• • • • • • • • • • • • • • • • • • • •				-			• • • • • •		
DE.			Whooping-cough	(18)		* * * * * * * * * * * * * * * * * * * *		c.1	-	<i>ං</i> .	•				ı
			Scarlet Fever	(17)					•	•				-	
			Measles	(16)							٠				
	•		Small-pox	(15)										<u> </u>	
		•	Typhus	(14)		• • • • n, • • • n,		-		•					
			Enteric Fever	(13)					-	•	•		* * * * * * * * *		-
			sbrawqu bna 68	(12)			01 co · ~	161	130	25	4		84 8 .	9	wea
			39 reban bas 34	(E)		or co = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 =	8181481	122	07	32	4		=0	m	-
			d 1 təban bas d2	(10)		œ ·⊣⊘ · · · · · · · · · · · · · · · · · ·	* * * *	12	-	12	ಣ			-	-
			62 reban bas 31	(6)		н · · н · · н а · н а ·		0		10		1	a charitant a chari	00	-
			či rebnu bas č	(8)		H · · (m · · · · · · · · ·	* pmd * *	4		5					-
			g rebnu bns 2	(7)		21		m		60				 - 	
			2 rebru bras I	(9)		· - · · · · · · · · · · · · · · · · · ·		4		4	•				
			Under I year	(5)		· നെ ¬ · · ¬ · · · • • · ·	es · · ·	1	භ		কা				ı
ļ				1				13		16			H H 61	4	-
			SHTAHU JATOT	(4)		11 10 10 10 10 10 10 10 10 10 10 10 10 1	F 9 4 4	86	21	107	14		40000-00	18	ı
i i	TLX 00	GTED	FROM CER- TAIN EPI- DEMIC DIS- EASEST	(3)		3.5	 	1:1	0.5	1.0	ide		6.0	1-	
ANNUAL Bate of	MORTALITY PER 1.000	LIVING REPRESENTED BY DEATHS					0000		1 1		outs			0.7	-
A G	Mo	REPEBY	FROM ALL CAUSES	(2)		14.9 9.8 9.9 9.9 17.4 7.8 12.5 12.5 12.5 17.1	8.9 9.2 20.9 10.8	14.0	10.5	13.2	ities 70)		16.2 14.0 9.5 18.1 9.3 9.3	12.0	ı
		ED ED PU- TON	4 4-			000000000000000000000000000000000000000	0000	00,	00	00	local abov		37 008 71 113 114 124 12	06	
		ESTI- MATED POPU- LATION	0 F OF OF OF	(1)		35,100 26,300 33,000 6,700 11,800 41,200 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	rom d in		12,837 11,208 10,971 8,642 5,613 12,005 17,214	78,490	ŀ
				Cols.		:::::::::::::::::::::::::::::::::::::::	::::	:	:	:	ted f			:	l
) ဝိ		,					dmit				
							::::	:	:	:	a (nc			:	Į.
		ರ			EA.						persc	K.			ı
		ન્ક જ			ARI	::::::::::::::::::::::::::::::::::::::	::::	BLIN	•	3EA	s of ation	COR	0 0 8' 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	M	ı
		NCT			ON	par part		, Du		N A	ntion	OF	•	COR	ı
		REGISTRARS' DISTRICTS, &C.			REGISTRATION AREA.	 (0. 1, Part part	: : : :	Total County Borough of Dublin	8	RATIO	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	COUNTY BOROUGH OF CORK		H OF	
		3; D			ISTE	E. W.	HGAE	RODA	TRICT	GISTI	in In the	ROU		ROUG	
		SAR			REG	1, 2 3 3 3 SWITE TOWN TRUMCE LASINE	RAT	z Bo.	Dist	RE	aths	B01	10047097	. Boi	
		IST			Z	2, No. 1, 2 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	AND	UNT	BAN	JBLIR	De	TLY	Z ·	UNTY	4 . 4
		REG			DUBLIN	CITY "" "" "" "" "" "" "" "" ""	INES DKE OCK AOGH	L Co	L UI	T D		TOOL	JRBA?	Co	4 500
					Di	NORTH CITY, No. 1, E 1 W 2 3 2 2 2 2 2 2 2 3	RATHMINES AND RATHGAR PEMBROKE BLACKROCK DUN LAOGHAIRE	Tora	Total Urban Districts	Total Dublin Registration Area			CORE URBAN, NO.	TOTAL COUNTY BOROUGH OF CORK	2000
													Ď		Seo m
						Dublin Co. Borough Registrars' Districts	Urban Districts						Cork Co. Borough Registrats' Districts		*

certain age-periods, and the number of Uncortined Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted."

See note (†) at foot of first page. † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926,

* See note at foot of fourth page.

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 31st August, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Wee		Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhoeal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Aug. Aug. Aug. Aug.	10 17 24 31	1 2 2	•	•	•		.9 7 3 7		6 3 7	i	1 1			•		3 2 2			•	•	16 21 11 7	33 40 19 26
Rathmines and Rathgar Urban District	Aug. Aug. Aug.	10 17 24 31	* * * * * * * * * * * * * * * * * * *			•		i		•		•		•				•		•			i
Pembroke Urban District	Aug. Aug. Aug. Aug.	10 17 24 31	*	•	* * * * * * * * * * * * * * * * * * * *	•		•	5	1 1		•			•		•	•		•		•	6
Blackrock Urban District	Aug. Aug. Aug. Aug.	10 17 24 31	0 4 0 D		0 0	*	•	0	Designation of the latest section of the lat	· i	a a			0			•	•	•		_	•	1
Dún Laoghaire Urban District	Aug. Aug. Aug. Aug.	10 17 24 31		•		0 0	_			1	•	4 4 9	Services of the Service of the Servi	•	*		0 0						i :
Co. Borough of Cork	Aug. Aug. Aug. Aug.	10 17 24 31	0		1		*	2 2 1 5		8 8 2 4	1 2		4 3 3 4		. •		0 0		*	i	1	1	15 15 10 16
Co. Borough of Limerick	Aug. Aug. Aug. Aug.	10 17 24 31	i	•				3 . 2 2 2		2		•			*		0	•	•		(1000.00)		3 . 2 5
Co. Borough of Waterford	Aug. Aug. Aug. Aug.	10 17 24 31		* .	•					•				0	d 0	Significant of the Control of the Co				•		i	i

TABLE IV .- Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 31st August, 1929, with the number under treatment at the close of each of the last four weeks.

					s in Hospital week ended	l at close	- We	ek ended 31	st August,	1929.
]):	ISEASES			Aug. 10	Aug. 17	Aug. 24	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	•••	•••	• • •	5	5	8		•	1	. 7
Typhus	***	•••	•••							•
Small-pox	•••	*** .	, ***		•					
Measles	***	9.00	***	1	1	. 3		. 2		1
Scarlet Fever	•••	***		67	62	57	. 7	, 20	1	43*
Diphtheria	***		***	41	41	41	8	19		30
Pneumonia	•••	***	•••	. 21	23	17	5	. 6		16

^{*} Exclusive of 7 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(184). Wt. 8. 3. 165. 9/29. FALCONER.

LE H-AGHAIDH NA SEIRBHISE PUIBLI. CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, LTD., 40, 41 LOWER O'CONNELL STREET, DUBLIN.

No. 36. Vol. LXVI.

WEEK ENDED SATURDAY, 7TH SEPTEMBER, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Chath, 10adh lá de mhi Meadhon Foghmhair, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 14.2 and 12.3; Dublin Registration Area, 14.0 and 12.3; Dublin County

Borough 15.3 and 12.9; Cork 14.6 and 12.5; Limerick 19.8 and 16.2; and Waterford 19.6 and 11.8.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.4 per 1,000. Among the 15 deaths registered from all causes for Limerick were one from scarlet fever, and one from diarrhoea and enteritis of a child under 2 years; and one of the 3 deaths for Drogheda was from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 230-125 boys and 105 girls-and the deaths to 133-64 males and 69 females.

The deaths registered, omitting the deaths (numbering 19) of persons admitted into public institutions from localities ouside the Area, represent an annual rate of mortality of 14.0 per 1,000 of the population. During the thirty-six weeks ended with Saturday last the death rate averaged 16.8, and was 0.6 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the thirty-six weeks was 18.8, and during the corresponding periods of

the preceding ten years, 19.1. Included in the 114 deaths appertaining to the Area were 3 from whooping-cough, 2 from diphtheria, and 6 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, 2, and 3, deaths from diphtheria were one, 0 and one; and deaths from diarrhoea and enteritis of children under 2 years were 8, 8 and 4.

Deaths from influenza registered last week numbered one. There were 6 deaths from pneumonia (comprising 2 from broncho-pneumonia, one from lobar pneumonia, and 3 from pneumonia—not other-

wise defined). Bronchitis caused 6 deaths. Tuberculous disease caused 12 deaths (10 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and one from abdominal tuberculosis) as against 7, 15 and 12 from all forms of tuberculosis in the three weeks preceding.

Twelve deaths were caused by cancer and 15 by diseases of the heart.

Four deaths from violence were registered, one of which (that of a child aged 18 months) was due

to scalds, and one to injuries caused by a motor-vehicle.

Among deaths of infants under one year of age, 2 were due to whooping-cough, one to convulsions, 6 to diarrhee and enteritis, 6 to premature birth, one to injury at birth, one to congenital malformation, and one to congenital debility.

Thirty-four of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 21 being infants under one year, of whom 9 were under one month old, and 28 deaths were those of persons aged 65 years and upwards, of whom 20 were 70 years of age or over.

Of the 114 deaths recorded, 56 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 7th September in 107 large English towns (including London, in which the rate was 9.3) was equal to an average annual death-rate of 9.3 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 10.4 per 1,000 persons living, the

rate for Glasgow being 11.1 and for Edinburgh 9.1.

*See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 7th September, 1929, in relation to the Dublin Registration Arra, to each of the undermentioned 10 County Borough or Urban Districts, and the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for the week; and Glasgow.

		Registr	atro	n of I		Deaths,	Saorstát Eireann, etc.		
		Hours of Bright Sunshine	(35)	0 .	151.660.30.2442.6 756.262.00.0341.6 351.860.10.04	43.0		1 -	53 79.657.468.50.0555.3 49.062.351.656.90.2427.9 50.862.353.758.00.5011.9
	_	Rainfall in Inches	(3.1)	0 0	.03 440.	=			0.05
		Mean of (A) and (B)	(33)	0 *	2.00	.0 60.7 0	57.00	49 9	8.50
OGY	9,	Mean Minimum (B)	(32)		9 61 86 9 80 80	0.2	0 1		7.46
ROL	ratu	Mean Maximum (A)	(31)		.3.7.0	3.452	65.049		79,657. 62.351. 62.353.
METEOROLOGY	Air Temperature		(30)	0 1	45.669.1 51.967.7 550.068.3	48 69			53 75 9.0 65 0.8 65
ME	lir T	Absolute Lowest			.645 .051 .650	4		1000	
	T.	readgiH etulosdA	(29)	o *	(d)73.64 ((e)71.08 ((f)72.68		47.66		.89 70.0 66.0
	water the same	Number of Uncertified Deaths	(38)	60	* *			61 ;	-, ";; 11
		No. of Deaths in Public Institutions	(27)	200	56	400	11296511	34	484
		Inquest Cases	(26)	00	က က	6 9 0 4	छ ∙छ≒ ∙ ∙ ∙ ∙ ∙	eo •	1
		Violence	(25)	7	4 4	a o o g	- · N · · · · · · ·	eo •	46 12
		2 reduction under 2 vears of age.	(2.4)	0 =	9 9			4 + .	15 · L
		Other B Enterities	(23)	H	00 (5)		CJ . had	c1 ·	42
		Diseases of the rounding System Other	(22)	00	9 9	X 4 P 4	pri + pri + + + + + + + + + + + + + + + + + + +	4-	23
		Teansel	(21)	14	6		· · · · · ·	9 ,	1335
			(30)	70	63 63		• • • • • • • • • • • • • • • • • • • •	<u>က •</u>	10 13
		los	(19)	17	010		ायां - • • • • •	4-1	62 1
22	BY		(18)	-		. , . ,			8 -8
DEATHS		ezuengul			0 0				
DE	CAUSED	Dysentery	(1)	67	ন ন				. 87
			(10)	67	න භ				
		Thooping-cough	(15)					C/ •	2 • 6
		Scarlet Fever	(14)				• pmm! • • • • • u u •		
		Measles	(13)		• •	0 0 4 0	• • • • • pund • • • •		©1 . —1
		soq-flam8	(12)	*					
		Typhus	(11)	0	• •				• • • •
		Enteric Fever	(01)	•				• •	ed
		At 65 years and upwards	6)	45	28	4-1-6	10.00.00.00.00.00	27	306 28 79
		Under I year of Age	(8)	29	18	· H · 33	01010101	<u> </u>	53 11 24
		TOTAL NUMBER	(7)	178	114	E-E-MO	8 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	72	799 75h 226h
BIRTHS		янамой латоТ	(9)	288	205	00000		160	1,334 128 431
		From Principal Epi- Trion Diseases (c).	(5)	4.	4 00		0.7 2.6 2.0 2.0 l. rates by the births regis- these sts will in the	9.0	0 0 0 0
Annual Rate per	Represented by	essue Olls morf in including leading to the control of the contro	(†)	14.2	14.0	8.9 10.7 13.5	21.3 14.6 0.7 10.6 19.8 2.6 2.0 2.	ලා <u>අ</u> ප න න	9.3
Annu	Repr	SHTAIA	(3)	23.0	25.2	24.3 15.3 15.6 8.1	21.3 10.6 21.5 The represe numbe and d tered tered tered tered tered to be she	20.1	15.6
NO	TON	Per- sons to an Acre	(2)	19.3	29 29 38 3	23.9 21.6 9.0	20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	28.1	
Вовит Автом	FOFOLA	Total (b)	(1)	653,219	423,800	40,800 34,000 10,000 19,300	78 490 26,647 14,327 12,716 11,879 10,046	415,151	4,458,200 429,600 1,061,900
			Cons.	:	 JRBAN	DISTRICT """"""""""""""""""""""""""""""""""""	::::::::::		: ::
				STRICTS	AREA.	Dist		: :	: ::
		URBAN AREAS		Town Districts	STRATION BOROUGE	AIRE	rough "N District "" "" "" "" "" ""	Воколан "	: ::
				Total of 11	DUBLIN REGISTRATION AREA DUBLIN CO. BOROUGH RATHMINES AND RATHGAR URBAN	Pembroke Blackrock Dun Laoghaire	СОРК СО. ВОВООСНЕ LIMPRICK WATERFORD CALVARY URBAN DISTRICE DUNDALK NEXFORD SLIGO SLIGO TRALEE TRALEE	Belfast Co. Borough Londonderry "	London Edinburgh Glasgow

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and London relates to the civil populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phonix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Equare (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including one death from cerebro-spinal meningitis.

					010	Duoi	in Registration Area	a ana	Cork Co	runty	/ Bo	roug	h.				14
				Valider of Uncer Deaths							-						
Ĭ		j	E z -iqso	In Workhouse Hor	(32)		010001 · · · · · · · · · · · · · · · · ·			=	-	12	-		• • • • • •	. 64	20
			smosi g I smul	ra Hospitals, Pr and Lunatic Asy	(1)		で4でし・3・91	400-	es 61 ⋅ 14	38	9	44	00	}		01 H	9
				səseO tsənpul	: 6		–			m		60	-				2
				Other Causes	-		∞445 ·407 € ·	0 4 W	4514	46	14	09	133			20 01	
			-	Violence			= • cN = • • • • • • • • • • • • • • • • • •			1 4	1 .	4 6	1 1				15
			years	Children under 2			· · · · · · · · · · · · · · · · · · ·	21 0		9						•	P-4
			a i pa	Diarrhea and Ent	OCCUPANA, N					Minister 160		9	•			•	
and the same of th			Diseases of Res- piratory System	Other						9	31	00	•		64	•	62
dayan			U g da	Pneumonia	1) (25)	1	and land land a a a body of the		• • • •	9	-	9	*		, , , ,	+!	=
				Cancer					<u> </u>	5	က	12	ea :	_	• • • • •		
			Tuber-	Other Forms) (23)		· · · · · · · · · · · · · · · · · · ·			27	•	22	prod		• • • •		
		BY	Tr	Pulmonary	(22)		H . 64,67	• • •		6	-	10			,* • • 		72
		CAUSED		Influenza	(21)				* * * *	-		proof	.*				0
		CAU		Dysentery	(20)								.*				-
Carr	2 H H			Diphtheria	(13)		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	,	* * * *	21	•	N			0 .0 0 0		
	DEATHS			Whooping-cough	(18)		· · · · · · · · · · · · · · · · · · ·			es		60			* * * * *		
T. T.	7			Scarlet Fever	(17)							•					
			***	Measles	(91)					-	a						
				Small-pox	(15)							-					
				Typhus	(14) (1	• • • • • • • •		4 + 4 0	-						- 1	
Manager St.	ı			Enteric Fever	(13) (-					
- Leading		- Maria Carlo		eb and upwards	(12)		ФНИО . ИН . НК		4-1-63		9	~					-
CC AND AND AND AND AND AND AND AND AND AND					(11)			1214	c) to	19		28			40444		10
- Action -	-			de reban bas de	1 1					26	5	22	-				5
				25 and under 43	(10)					10	n	13	9.		* * * * * * * * * * * * * * * * * * *	•	67
ACHIEN AND AND AND AND AND AND AND AND AND AN	-			2 rebnu bas 31	(6)		- · · · · · · · · · · · · · · · · · · ·		• • • •	73	•	73	eo		• • • • •		-
				di rahan has d	(8)		······	•		60		es	prod		* * * * * *	•	•
			*	g raban bas 2	E		<u> </u>		• • • •	73	-	5			· ;==; • · ·		-
N. Collins	-			2 raban bas 1	9		• • • • • • • • • • • • • • • • • • • •	• • •		00	-	00	•		•		-
			,	Under I year	(5)		стини - неготы	121-	· 01	18	20	21					62
And the second second				TOTAL DEATHS	(4)		79. HI . 485. 70 E	1 1-4	D D D D D	94	20	114	19		70 4 61 62 60 60	က	22
	OF	YTT.	G NTED	FROM CER- TAIN EPI- DEMIC DIS- CASEST	(3)		12.0.000	9.0		1.8		1.4	ide	THE PERSON NAMED IN			P.
ANNTAT.	RATE OF	MORTALITY PER 1,000	LIVING REPRESENTED BY DEATHS	FROM TALL I CAUSES D	(53)		22.3 9.8 17.4 11.2 13.5 18.4 18.4		8.9 5.2 13.5	15.3	10.0	14.0 1	s outs		20.3 18.6 9.5 18.1 8.7		.6 0.7
		2 "		+						11			bove)			<u> </u>	14.6
September 1			ESTI- MATED POPU- LATION MIDDLE	OF 1929	E		25,100 26,300 33,000 6,700 11,600 41,800 14,200 45,100	33,500	40,800 34,000 10,000 19,300	319,700	104,100	423,800	rom le		12,837 11,208 10,971 8,642 5,613	17,214	78,490
- Total				_	COLS.			: :	::::	:	:	:	clude			:	:
					5				•				dmit of in				
Maria de la compansión		1						* 0	* * * * * * * * * * * * * * * * * * * *	:	:	:	rea (n		0 0 0 0 0 0 0 0 0 0 0 0	:	
			REGISTRARS' DISTRICTS, &C.			AREA	::::50,,:	* 0, * 0,	* * * * * * * * * * * * * * * * * * * *	3LIN	:	EA	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	CORK.		:	4
			ICTS				NORTH CITY, NO. 1, E " 2 3 CLONTARE AND HOWTH NO. 1, part of COLOCKA AND BRUNCONDRA, part of FINGLAS AND GLASNEVIN, part of SOUTH CITY NO. 1 3			DUBLIN		TOTAL DUBLIN KEGISTRATION AREA	tions			7	TOTAL COUNTY BOROUGH OF CORK
			STR	,		ATI	 5. 1, 14, 19	::	* * * * *	H OF	**	ATIOI	Reg	H		:	JO
			DI .			REGISTRATION	E. W.		RATHGAR	Вокоиан	RICT	ISTR	in. Ir	COUNTY BOROUGH OF			ond.
			ARS			REG	1, 1, 1, 2, 3 3 1 lowr RUMC RASNE	4 m	7-1	Boi	Dist	KE	aths	BOL	10 10 10 10 10 10 10 10 10 10 10 10 10 1	r ,	BOR
			ISTE				, No.	INHA		UNTX	BAN	BLIN	Dez	ΧL	ž	. !	NEX
			REG			DUBLIN	ORTY " " " " " " " " " " " " " " " " " " "	ILMA	NES OCK LOGHZ	Co T	L Un	L DI		OUT	RBAN		200
						DI	NORTH CITY, NO. 1, E " 2 " 3 CLONTARE AND HOWTH NO. 1, pa COLOCK AND DRUKCONDRA, part FINGLAS AND GLASNEVIN, part of SOUTH CITY NO. 1 " 3	NEW KILMAINHAM	RATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	TOTAL COUNTY	TOTAL URBAN DISTRICTS	LOTA		0	CORK URBAN, NO.		OTAL
							Sold	Z	PE	_				15)	8 .		
							Oudlin Co. Borough Registrars' Districts	I	Urban Districts				1	Sis	k Co. Boroug	TOJ IgeR	*
1															2 0 2	N.	

certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

‡ See note (†) at foot of first page. † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926,

* See note at foot of fourth page.

Table III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 7th September, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Borough						-				AND CONTRACTOR	CAATING SAID AND	HANAGE OF										
Co. Borough of Aug. 17	AND URBAN	ended	Enteric Fever	Typhus	Pyrexia Smell-nov	Measles	Scarlet Fever	Whooping-cough.	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhocal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
and Rathgar Urban District Aug. 24	of	Aug. 24 Aug. 31	2				3 7		3 7.	i	1	gillandia traverse traverse traverse		•		2 2	0		0		11 7	19 26
Urban	and Rathgar Urban	Aug. 24 Aug. 31									0	processing to the second secon		٠						-		1
Urban District Aug. 24 Aug. 31 Sept. 7	Urban	Aug. 24 Aug. 31	a		0 0				1		*								•	Orania Orania		1
Laoghaire Aug. 24	Urban	Aug. 24 Aug. 31						through				grandiga Streeting		0 0 0	To-defends						•	o bond o .
Co Daniel D. A. Lin	Laoghaire Urban	Aug. 24 Aug. 31			0	*		Chicago Chicag	1			stimutes -	*		The formation of the state of t		-	•				
Co. Borough of Aug. 24		Aug. 31			•		5		4	.2.	*	4		•					1	1	1, .	16
Co. Borough of Limerick Aug. 24	of Limerick	Aug. 24 Aug. 31	1				2 2		2							•						2 5
Co. Borough Aug. 17	of .	Aug. 24 Aug. 31		3,			à .		6 · ·		0								0		i	e here! e

(a) Return not received

Table IV.—Showing the Number of Cases of the nudermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 7th September, 1929, with the number under treatment at the close of each of the last four weeks.

					es in Hospita week ended		Weel	k ended 7th	September	, 1929,
Di	SEASES			Aug. 17	Aug. 24	Aug. 31	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	***	•••	***	5	8	7 .	•	1	•	6
Typhus	waa	•••	•••			•	•	•	•	•
Small-pox	***	•••	***			٠	APT APT APT APT APT APT APT APT APT APT			•
Measles	***		***	1	3	1	1	1	• .	1
Scarlet Fever	***	.*.** *	•••	62	57	43	13	14	.•	42*
Diphtheria	*** :	***		41	41	30	12	6	2	34
Pneumonia	***	*** ,	***	23	17 .	16	3	3	3	13

^{*} Exclusive of 6 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

(189). Wt.8. 3. 165. 9/29. FALCONER.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

LE H-AGHAIDH NA SEIRBHISE PUIBLI. CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 37. Vol. LXVI.]

WEEK ENDED SATURDAY, 14TH SEPTEMBER, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 17adh lá de mhi Meadhon Foghmhair, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 9.7 and 12.3; Dublin Registration Area, 9.1 and 12.1; Dublin County Borough 9.9 and 12.9; Cork 15.9 and 14.1; Limerick 11.9 and 15.9; and Waterford 9.8 and 13.7.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.2 per 1,000. Among the 24 deaths registered from all causes for Cork were 2 from diphtheria and one from diarrhea and enteritis of a child under 2 years; 3 of the 9 deaths for Limerick were from diarrhea and enteritis of children under 2 years; and the 2 deaths for Drogheda included one from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted

to 287—134 boys and 153 girls—and the deaths to 82—41 males and 41 females.

The deaths registered, omitting the deaths (numbering 8) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 9.1 per 1,000 of the population. During the thirty-seven weeks ended with Saturday last the death rate averaged 16.5, and was 0.8 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the thirty-seven weeks was 18.5, and during the corresponding periods of the preceding ten years, 19.0.

Included in the 74 deaths appertaining to the Area were one from whooping-cough, and 5 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, 3, and 3; and deaths from diarrhea and enteritis of children under 2 years were 8, 4 and 6.

cough were 2, 3, and 3; and deaths from diarrhea and enteritis of children under 2 years were 8, 4 and 6.

One death from influenza was registered last week. There were 9 deaths from pneumonia (comprising 6 from broncho-pneumonia, one from lobar pneumonia, and 2 from pneumonia—not otherwise defined). Bronchitis caused 4 deaths.

Tuberculous disease caused 7 deaths (4 of which were from pulmonary tuberculosis, 2 from abdominal tuberculosis, and one fron renal tuberculosis) as against 15, 12 and 12 from all forms of tuberculosis in the three weeks preceding.

Seven deaths were caused by cancer and 7 by diseases of the heart.

Four deaths from violence were registered, one of which (that of a child aged 3 years) was due to

burns, and one to drowning.

Among deaths of infants under one year of age, one was due to whooping-cough, 2 to convulsions, 3 to broncho pneumonia, one to lobar pneumonia, 5 to diarrhea and enteritis, one to premature birth, 3 to congenital malformation, and 2 to congenital debility.

Twenty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 18 being infants under one year, of whom 3 were under one month old, and 18 deaths were those of persons aged 65 years and upwards, of whom 14 were 70 years of age or over.

Of the 74 deaths recorded, 34 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 14th September in 107 large English towns (including London, in which the rate was 8.8) was equal to an average annual death-rate of 9.3 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.0 per 1,000 persons living, the

rate for Glasgow being 11.3 and for Edinburgh 9.8.

^{*} See note at foot of fourth page. † Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

TARE L.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 14th September, 1929, in relation to the Dumin Engineer of the undermontioned to County Borougus; the Number of Deaths from some of the Number of Uncertained Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

			Registr	atio	n of .	Births	anı	d Dear	ths,	Saorstá	t Eir	eann,	etc.				
		enidenus ta	Bird to sruod	(35)	0	011	37.0		40.7		. .	41.4	- 1			1	54.2 39.9
	-	веце	oal ai IlstaisA	(34)		0.04	0.01		00.0		0.07		• •			0.00	0.01
K	I	(a) ba	Mean of (A) an	(33)	0	56.5	57.5		63.3	* *:	58.3	57.00.	• •			37.7	58.0
LOG	оли	(a) u	InminiM aseM	(32)	0	16.0	17.1		0.49		47.0		• •			55.7	50.0 49.9
ORO	perati	(A) m	umixsM ns9M	(31)	0 .	36.9	57.2		72.7		69.5	. 0.99	• •	•		79.755.767.7	36.08
METEOROLOGY	Air Temperature	- jae	Absolute Lowe	(30)	0 .	4.83	38.467.247.157.20.01		20		. 42	00	• •			52	40.066.050.058.00.01
M	Air	dee	dgiH ətulosdA	(29)	0	00	(6)79.8		75	,	78		*.			88	71.0
	DRY CARRY	702114 100	1) eaths	(28)	4	-		4 4	· ·	COLOR STATE OF THE	n q s	•	# 9	The Property of	d STATES	-	CONTRACTOR OF THE PERSON CO.
			No. of Death Institutions Number of Un	(72)	27	34	33			<u> </u>	٠.	• • •	• •	. 65		449	- 1
		sildrd at a	Inquest Cases	(26)	1.0	4	೧೦	- 1-1		Ø	4			63		65	1 1
	december in		Violence	(25)	ಬ	4	4	• •	0 0	8 p			• 6	ಣ	•	45	12
		under 2	bns seatrnit netablide to egs to stsey	(24)	F	10	41	۲.	. ,	~ co -	٠ .	,	4 parl	5	-	17	7
		ases the oira- cy oem	Other	(23)	70	13	23			8 +			* *	1 20		63	0-4
		Diseases of the Respiratory System	Pneumonia	(22)	0	o	1		-	• •			• •	-	গ	34	20 25
			Cancer	(21)	10	1	, O	had . ha		٠ cɔ	• • •			6	31	120	11
		er-	Other Forms	(20)	ಸ್	က				- •			•	63	-	10	i 1
		Tuber-	Pulmonary	(18)	70	4	4			• 2001			• •	7	٠	56	11
THS	D BY		szneultal	(18)	-		hore)		· ·	• 'e			• •	0.000		2.1	ecol e
DEATHS	CAUSED		Dysentery C	(17)			٠			• • •			• •	-		•	
	0		Diphtheria	(10)	21	•		0 0		e4 ·		• • •	• •	-	~	. 63	H 23
			guos-griiqood W	(15)	61	Free		a v :				→ · ·	•. •	4		4	
			Scarlet Fever	(14)					•		• • •		• •				
			Measles	(13)					4 å				• •		•	67	
			Small-pox	(12)					•	• •							• •
		And the same and t	snydAL	(11)	•		•	-	• •			. , .	• •	•	•		
			Enteric Fever	(01)	•	•	-			• •	• • •		• •		•	೯೦	
		nd upwards	At 65 years at	(6)	57	1 2	20	4		901-			• —	21		310	25 64
		egA to	Under I year	(8)	30	. 00	5	H 20 -	•	104-			•	15	ထ 	89	ed 53
eren enman	2	T.	SAMUN JATOT	(E)	21	In a section times		9000	51	21 00 TO) H H G	2 67	• 613	To de la constante de la const	000	752	2314
Physical	DINIT	H	ARMIN AATOT	(9)	6.70	2)	CO CT	62 - 70	00	35		H 10 co -		159	70	1,360	3718
por	ons i Hy	NEATH AND SEE SEE SEE SEE SEE SEE SEE SEE SEE SE	qionird mord assid oimsb	(3)	37	0.	0.8	en		0.48	rates	births regis-	icts will in the soturn.	1.1	24	0.3	4.0
Annual Rate per	Representative	DEA	From all Cause	E	0.7	0	ග	7.7	7.	0.01	The annual rates	number of births and deaths regis- tered for these	urban districts will be shown in the Quarterly Return.	7.6	7. 20. 20.	φ φ	9.8
operated in the last	de la la la la la la la la la la la la la		SHIME	(f)	30.3	20 E	eg mi	34.5	Mary Mary	21.00 24.00 24.00 70	The	and etered	urbar be si Quart	20.0	0.61	15.9	
	. MOIT	Per-	to an Acro	(%)	19.3	20.8		23.9			-	20.00		67	20.5		
Company of the compan	Population		Total (b)		618,819	123,800	319,700	40,800	19,300	78 ±90 39,448	14,227	11,879	10,046	415,151	19,161	4,458,200	429,600 1,061,900
				Cors.	: :	:	Волотан	AR URBAN DISTRICT	33	5 0 0 0 0 0			* * * * * * * * * * * * * * * * * * *	:		:	::
					TOTAL OF 11 TOWN DISTRICTS	AREA	: :	EGAR Dr		0 0 0 0 0 0	150	: : :	::	*	:	:	: :
		AN	OPPO		. Dis	NOL	опап	ISAT		het.	STRI			ден			
		URBAN	THE STATE OF THE S		Town	STRAT	Bon	AND	AIRE	tordi	AN DI	3 3 3	6 6	30ROI	2	:	: :
					- =	Pugi	Co.	70 3	AOGH	Bor	URB)	Þ	Co. 1	KRRY		H
		• 6			AL O	Dublin Registration Area	Dublin Co. Borough	PEMBROKE BLACKBOCK	DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICE ".	GALWAY URBAN DISTRICT TUNDALK "."	EXFORD	LKENNY	BELFAST Co. BOROUGH	DOND	NOG	EDINBURCH Glascow
			_		Tor	Du	HP		June 1	Con	GAL	WEXT	TI.	BEL	TON	London	Edinbur Glasgow

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. (c) See note (†) Populations shown are those estimated to the middle of 1929. (c) See note (†) April 20. (d) Observations at Ordanic Survey Office, Phonix Park. (e) Observations by Sir John Moore, taken at Ritzwillian Sanare (Sursey college).

									1		1	,				14
and the second			Number of Uncer	(33)		• • • • • • • • •		• • • •	-		-	•		• • • • •	•	1
	In	S -iqsol	In Workhouse H	(32)		.4403	. 01 .		11		11				0.1	L.
		snosin	Partition of the Head of the H	(31)			ကက -		21	2	23	L-			01	4
			sessO tseupaI	(30)		• • • • • • • • • •			က	-	4	ಣ				67
			Other Causes	(29)		1921-4166	44.	401-	27	oo	35	24		2121241	64	17
	1		Λ iolence	(28)			• •		4	COMMING AND A	4	ಣ			•	•
		resitis of	Diarrhæa and Ent Children under 2	(27)				- · · ·	4	~	5	•				
		Diseases of Res- piratory System	Other	(26)		• • • • • • • •	- 67		ರ	•	5	٠			•	4
		Disc of I pira Sys	rinomu9n4	(25)			01 • •		7	2	6	•				
			Cancer	(24)		H03 · · · · · · · · · · · · · ·	• •		5	21		- !		• • •	-	ನಾ
		oer-	Other Forms	(23)			• •		ಣ	•	က	24		• • — • •	•	~
	BY	Tuber- culosis	Pulmonary	(22)		····	•		4	٠	4	•			•	٠
	SED 1		szaenhal	(21)		· · · · · · · · · ·			-			•				•
	CAUSED		Dysentery	(20)				9 9 9 9				•				**************************************
CHS			Diphtheria	(19)						•	·	•		,	-	6.4
DEATHS			Whooping-cough	(18)		* * * * * * * * *	⊣ · ·		-		-	•		* * * * *		
П			Scarlet Fever	(11)								٠				•
			Measles	(16)												•
			xoq-llam2	(15)												
			Typhus	(14)												
			Enteric Fever	(13)												
		A PERSONAL AND APPLICATE TO THE PERSON	sbrawqu bas 33	(12)		-0	0100-	4 • • •	13	53	80	-		H · · · 21 21 F	.	9
			30 reban bas 34	(11)		· 10 · · · ⊢ ⊢ ⊢ ന	21-21		16	ော	19	67		·	60	00
			35 reban bas 32	(10)		—— · · · оз · so ·	• 64 •		5		5	31		= =		6.1
			32 reban bas 31	(6)		<u>ч</u> ы	* ****		5		10	-				
			51 and under 15	(8)								_		pml * * * *		=
			d reban bas 2	(F)			• •		4		4			• • • • • •	-	=
	-		2 reban bas I	(9)					-		-					1.
			Under 1 year	(5)		୍ର ସ ସ → · · · છ ·	ಣ	~ co ·	13	10	00	-		·	a	70
			TOTAL DEATHS	(4)	V S V Revendendelite	70 E 4 € 70 H 00 4	တ တ က	90000	61	13	74	00	POST-NO ACADEMIC STATE	20000 40	4	24
COLUMN 44	THE RESERVE	A 20			SON OF PROPERTY WAS TO SE		63	en .				0	eristansista 18500.300		į	
UAL	ALITY	L,000 ING ENTE	FROM CER- TAIN EPI- DEMIC DIS- EASESŢ	(3)		H 4 6	1.2	<u>س</u>	0.8	0.5	0.7	utsid		4.1	3.0	2.0
ANNUAL	MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATHS	FROM ALL CAUSES	(2)		16.0 16.0 3.2 3.2 13.9 14.5 14.7	9.5	7.7 4.6 10.4 5.4	9.0	6.5	1.6	ies o		12.2 9.3 37.2 130.2	12.1	15.9
	7								0	0	0	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)				
		ESTI- MATED POPU- LATION	MEDELI OF 1929 †	(1)		35,100 42,400 26,300 33,000 6,700 18,700 11,600 14,200	45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	om l		12,837 11,208 10,971 8,642 5,613	17,21	78,490
			ć. –	zć.		* P · · · · · · · · · · · · · · · · · ·			, eo	:	:	ed fr Iuded		0 0 0 0 0		:
				Colls.					٠	·		dmitt t inc				
							: : :		:	:	*	ns ac			:	:
		.,			4			1.				perso Area	K.			
		\$ 50 0		Ĭ	AREA.		:::		BLIN	:	EEA	s of ation	CORK		:	XK.
		ICTS				part cof			Da		N AE	ution				COF
		DISTRICTS, &c.			REGISTRATION	fo. 1, part	: : :	d d	Total County Borouge of Dublin	92	TOTAL DUBLIN REGISTRATION AREA	nstitu e Re	COUNTY BOROUGH OF		:	TOTAL COUNTY BOROUGH OF CORK
					ISTI	E. W. THE N. CONDI. EVIN,		ГНВАГ	ROUG	TOTAL URBAN DISTRICTS	GISTI	in I	ROU			ROUG
		REGISTRARS'			REG	, No. 1, 2 2 3 3 3 ND HOWT D DRUMC GLASNI No. 1	8 # N	RAT	y Bo	Dis	N RE	eaths	. B0	10°0 12°2 40°0	7	y Bo
		ISTE				x, N, N, N, N, N, D, D, C, D, C, D, C, D, C, D, C, T, N, O, N, C,	, INHA	AND	TND	RBAN	UBLE	Ď	NTY	I, II		THAC
		REG			DUBLIN	CITY AARF A CK AN ASS AN CITY	" ŽILMA	OKE ROCK AOGE	AL C	AL U	AL D		COL	URBA III	2	AL CA
					A	CLONTARF AND HOWTH NO. 1, part of COLOCK AND DRUMCONDRA, part of FINGLAS AND GLASNEVIN, part of SOUTH CITY NO. 1	", "NEW KILMAINHAM	RATHMINES AND RATHGAR PEMBROKE BLACKROCK	Tor	Tor	Tor			COEK. URBAN, NO.		Tor
							سب	الم						trars' Districts		
						olin Co. Lorouga zistrars' Districts	du Q	Urban Districts						Co. Borough	(TOD)	

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

‡ See note (†) at foot of first page. † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

* See note at foot of fourth page.

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 14th September, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Brysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Aug. 24 Aug. 31 Sept. 7 Sept. 14	2	0		* * *		3 7 6 5		3 7 9 12	i	*	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				2 1 1	•		•		11 7 12 13	19 26 28 32
Rathmines and Rathgar Urban District	Aug. 24 Aug. 31 Sept. 7 Sept. 14		•	#	•		2 2			i			•	•	Commission of the Commission o	•			9		_	2 3
Pembroke Urban District	Aug. 24 Aug. 31 Sspt. 7 Sept. 14		•			•	*							•		•			•		•	•
Blackrock Urban District	Aug. 24 Aug. 31 Sept. 7 Sept. 14		•			•			1	0 0	* `.	_	•	•		•	•	• .			•	1
Dún Laoghaire Urban District	Aug. 24 Aug. 31 Sept. 7 Sept. 14		· ·		9	111	i		•		4		•			•		•	_	_	•	1
Co. Borough of Cork	Aug. 24 Aug. 31 Sept. 7 Sept. 14	6 6		.•	* * *	1	1 5 5 5	•	2 4 8 2	1 2	2 B 2	3 4 9 13	•	***********		6	· — — — — — — — — — — — — — — — — — — —	•	1	1 2 1	1 5 3	10 16 29 25
Co. Borough of Limerick	Aug. 24 Aug. 31 Sept. 7 Sept. 14	1			0		2 2 1 3		2	9 P	e 1	<u></u>		•			6 6 0	0 0				2 5 1 3
Co. Borough of Waterford	Aug. 24 Aug. 31 Sept. 7 Sept. 14	•			•		•	_			•			•		•		_	•		i	1

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 14th September, 1929, with the number under treatment at the close of each of the last four weeks.

					es in Hospita week ended	l at close	Weel	ended 14t	h Septembe	or, 1929.
D	ISEASES			Aug. 24	Aug. 31	Sep. 7	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	***	***	•••	. 8	7	6	•	•	*	6
Typhus	•••	***	***		•	•	0			
Small-pox	***	***	***		•	•	•			
Measles	•••	***	***	3	.1	1	1			2
Scarlet Fever	•••	***	•••	57	43	42	12	11		43*
Diphtheria	***	0 6 e	•••	41	30	34	. 13	6		41
Pneumonia	***	***	***	17	16	13	4	. 1	1	15

^{*} Exclusive of 5 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District.

The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(195). Wt.8. 3. 165. 9/29. FALCONER.

SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS CUNNTAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 38. Vol. LXVI.

Week ended Saturday, 21st September, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Balie Átha Cliath, 24adh lá de mhi Meadhon Foghmhair, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 14.0 and 12.8; Dublin Registration Area, 12.7 and 12.3; Dublin County Borough 12.1 and 12.8; Cork 21.9 and 16.1; Limerick 14.5 and 15.9; and Waterford 11.7, and 13.7,

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week were equal to an annual rate of 1.2 per 1,000. Among the 33 deaths registered from all causes for Cork were one from diphtheria and one from diarrhea and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted

to 216—98 boys and 118 girls—and the deaths to 119—50 males and 69 females

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12.7 per 1,000 of the population. During the thirty-eight weeks ended with Saturday last the death rate averaged 16.4, and was 0.8 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the thirty-eight weeks was 18.4, and during the corresponding periods of the preceding ten years 18.8.

Included in the 103 deaths appertaining to the Area were 2 from whooping-cough, 2 from diphtheria, and 8 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 3, 3, and one; deaths from diphtheria were one, 2 and 0; and deaths from

diarrhea and enteritis of children under 2 years were 4, 6 and 5.

There were 7 deaths from pneumonia (comprising 5 from broncho-pneumonia, and 2 from

pneumonia—not otherwise defined). Bronchitis caused 15 deaths.

Tuberculous disease caused 6 deaths (2 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 3 from other forms of tuberculous disease) as against 12, 12 and 7 from all forms of tuberculosis in the three weeks preceding.

Eight deaths were caused by cancer, and 17 by diseases of the heart.

Among deaths of infants under one year of age, one was due to whooping-cough, 2 to diphtheria, one to meningitis, one to bronchitis, 7 to diarrhoea and enteritis, one to premature birth, and 3 to congenital debility.

Thirty-one of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 21 being infants under one year, of whom 5 were under one month old, and 35 deaths were those of persons aged 65 years and upwards, of whom 23 were 70 years of age or over.

Of the 103 deaths recorded, 46 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 21st September in 107 large English towns (including London, in which the rate was 8.6) was equal to an average annual death-rate of 9.1 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 10.6 per 1,000 persons living, the rate for Glasgow being 11.0 and for Edinburgh 10.2.

^{*} See note at foot of fourth page. † Enteric fever, typhus, small-pox, measles, scar'et fever, whooping-cough, diphtheria, dysentery and diarrheeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 21st September, 1929, in relation to the Dublin Registeration Arba, to each of the undermentioned 10 County Borough or Urban Distrib, and the Number of Undertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology and London Error County Boroughs: the Number of Deaths and London Error County Boroughs: the Number of Deaths and Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

41.0 60.9 45.9 53.4 0.00 47.0 70.453.662.00.0121. Hours of Bright Sunshine 90.0739. 61.045.053.00.4129 244.162.649.556.00.038 637.063.343.853.60.04 Rainfall in Inches Mean of (A) and (B) 63.049.056 Air Temperature (a) muminiM nasla . . Mean Maximum (A) 36 47 53 43 Absolute Lowest 65.0 (e)65.2 (f)67.6 (q)68. 22 72 99 365 Absolute Highest befiireon! Incertified FO -- CO 01 9 442 Institutions 44-15 0 -1 · 50 97 --29 91 Public ni adtaed to 07 80 26) Inquest Cases . . 00 2 0 00 0 Violence years of age. 4 0 es 10 00 6 nendida to Jepun 01 • 60 co -00 9 of the Respiratory ()ther 38 gruomneu, 00 60 100 ī <u>_</u> 0 . . . ZH. Tuber-culosis ()ther Forms ಣ 49 Pulmonary CAUSED BY DEATHS gzuənhal 1) LEGUIGEA O - 07 Whooping-cough Scarlet Fever 10 Small-pox Inbhus Enteric Bever 0000000 abrawqu bas sand upwards 27 35 67 34 19 00 7 Under I year of Age 84h 225h 2000 46 HERE MUMBER 34500FF888 1,375 158 133 TOTAL NUMBER 0.5 0.5 5.00 <u>س</u> س س 4.67 7. 1.5 9.1 The annual rates urban districts will births in the demic Diseases be shown in the Quarterly Return. DEATHS Annual Rate per 1,000 Persons Represented by Principal represented by 21.9 3.5 8.5.2 8.2.2 4.2.2 and deaths 10.2 14.0 12.7 12.1 number of 8.6 for From all Causes 21.3 18.5 29.4 tered 17.9 13.8 5.2 16.2 16.0 00 00 BIRTHS 11 22 23. 19. 23.9 21.6 9.0 186.52 186.52 173.53 10.53 10.53 19.3 28.1 29.8 38.3 BOTH cre Per-POPULATION 75 ±90 39,448 26,647 14,227 13,996 12,716 11,879 111,437 10,533 40,800 34,000 10,000 429,600 1,061,900 423,800 415,151 45,164 319,700 4,458,200 Total (b) AR URBAN DISTRICT 33 TOTAL OF II TOWN DISTRICTS RATHGAR 1 REGISTRATION AREA GALWAY URBAN DISTRICT Вовоисн Вокопен URBAN AREAS CORK CO. BOROUGH PATHMINES AND BLACKROCK DUN LAOGHAIRE 9.9 33 33 DUBLIN CO. Belfast Co. I Londonderry LIMERICK WATERFORD PEMBROKE SLIGO TRALEE KILKENNY EDINBURGH DROGHEDA WEXFORD DUNDALK GLASGOW DUBLIN LONDON

For Belfast and Londonderry (g) Markree. (c) See note († (f) Botanic Gardens, Glasnevin. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those Phonix Park. (c) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (a) See note at foot of fourth page. (b) According to the Censulations shown are those according to the Census of 1926, at foot of first page. (d) Observations at Ordnance Survey Office.

† The populations given for the County Borough of, Cork and its component parts are those according to the Census of 100cc

* See note at foot of fourth page.

						negistration Area and	00110 00	wiery	DU	roug			1
	,	рэціт	Number of Uncer Deaths	(33)					1 .	1 -		• א • •	ಣ
	Z	smorr smuly -iqsol	In Workhouse Her	(32)	:	H=00 · · · · 01.H01 · -	· 4	11	9	17	-		30
	IN	amula g E smula	ra , elstiqeo H nl ga A oitanul bus	(31)			33 44 . ~ ==	21	00	62	13		6
			Inquest Cases	(30)		• • • • • • • • • •		-	T.	1	-		-
			Other Causes	(29)		400	4010	36	15	21	21	4104.3130	5
		1	Violence	(28)			• • • • •	1 .		1 1	7		1 19
		Years	('hildren under 2	(27)		0		9	N				
		to sitirs	Inarrhes and Ent					-	-derivator	00	O CONTRACTOR AND PARTY.		Page
		Diseases of Res- piratory System	Other	5) (26)		CHMM · · · · · · · · · · · · · · · · · ·	• 64 • 69	133	20	18	•	# A sample 0 0 0	-
		S. E. O. D.	Pneumonia	(25)				-	20		-	0 0 0 0 0 0	
			Cancer	(24)			* 0 0 km/j	-	pacos pacos	00	63		
		Tuber-	Other Forms	(23)		· · · · · · · · · · · · · · · · · · ·	* * * * *	9	-	4	٠	• • • • • •	Н
	BY	Tul	Pulmonary	(22)		· · · · · · · · · · · · · · · · · ·	٠	-	-	21	*	0 · H 00 H H H	0
			gzuənyuſ	(21)		P 0 0 0 0 0 0 0 0 0 0		j .			7.		
	CAUSED		Dysentery .	(20)		• • • • • • • • • • • • • • • • • • •				TREATO LANGE	0		Commercial Commercial
SE			Diphtheria	(19)		• • • • • • • • • • • • • • • • • • • •		01		(N)	. ,*	G · · · · · ·	
DEATHS			Whooping-cough	(18)		o o o pand o o o pand o o		61		21			
DE				(11)		* * * * * * * * * * * * * * * * * * * *							1
			Scarlet Fever					1				• • • • • •	0
			Measles	(16)				<u> </u>	1		•	• • • • a d	
			Small-pox	(15)		• • • • • • • • • • • •			-		. •		
			Typhus	(14)							0	0 0 0 0 0 0 q	
Name of the last o			Enteric Fever	(13)		* * * * * * * * * * * * * *						0 0 0 0 0 0	
	10000000000000000000000000000000000000		ebrawqu bns 30	(12)		യുമാപ · ·⊣ചാ4 · ⊣	44.10	61	3	35	N		6
		•	do reban bas de	(11)		рнанн. ч. на ·	· H · m	G1		207	20	वानक • • • ल	00
			dar teban bas da	(10)		•	· 07	61	- j	:0	4		00
			32 raban bas 31	(6)		• • • • • • • • • • • • • • • • • • • •	• • • pmd			21			67
								4					
		<u> </u>	di rebnu bus d	(8)							64		
			d rebnu bas 2	(7)				. 67		 	2/		4
	,		I and under 2	(9)				20	21		-	• • • • • • •	p1
			raey I rebaU	(5)		24 - ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅ ⋅	21 · H	17	4	21	•	• 04 lead and	4
			SHTAIU JATOT	(4)		467-8881-8882	P 6 7 6 7	74	56	103	16	P 0 P 0 0 4 0	ಣ
UAL	ALITY 1 000	EATES	FROM CER- TAIN EPI- DEMIC DIS.	(3)		6	1.5	1.6	1.0	1.5	ıtside	1.7	L. 3
ANNUAL	MORTALITY PFP 1 000	LIVING REPRESENTED BY DEATES	FROM ALL CAUSES	(2)		20.8 116.0 13.9 23.3 25.5 6.6 10.0 13.9 13.8	13.8 5.2 32.4	12.1	14.5	12.7	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	28.4 27.9 27.9 17.4 9.1	21.9
		ESTI- MATED POPU- LATION		(1)		35,100 26,300 33,000 6,700 11,600 41,800 11,300 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	a local	12,837 11,208 10,971 8,642 6,613 12,006	78,490
		HAGA	10	i		2,245,000 11414,000 11 11 11 11 11 11 11 11 11 11 11 11	340 340 10 10 19	319	104		ad fron		00
	*			Cons.			,			٠	dmitte ot inch		:
	:						0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	. •	:	•	rsons a	,	•
		&c.			AREA.	• • • • • • • • • • • • • • • • • • • •		Z			f per	CORK	
						f of to to to to to to to to to to to to to		UBL	;	AREA	ons o		ORK
	:	DISTRICTS,			REGISTRATION	1, part of the or		OF L	,	ION	tutic	4 0	OF C
		DIST			'RA	No. 1 DRA, N, par	A.B.	HD1	OTS	FRAT.	Insti he F	H 50	GH C
					GIST	, E. W.	THG	OROL	STRIC	EGIST	s in	ORO	OROD
		RAL			RE	No. 1 2 3 Hox Drun %LASN 0. 1 3	D RAT	CY B	N DI	N N	eath	No. 1 3 3 4 4 7	x B
	1	REGISTRARS.			NI.	AND OND OND OND OND OND OND OND OND OND O	ANI E : HATEI	ENDO	RBAI	UBL	A	COUNTY BOROUGH "" 2 "" 4 "" 5 "" 6 "" 7	TNDC
		E REG			DUBLIN	CIK A AS A CIT OIL OIL OIL OIL OIL OIL OIL OIL OIL OIL	MINES LOKE ROCK	TOTAL COUNTY BOROUGH OF DUBLIN	TOTAL URBAN DISTRICTS	TOTAL DUBLIN REGISTRATION	, ,	COU URBA	TOTAL COUNTY BOROUGH OF CORE
					A	NORTH CITY, NO. 1, E 2 2 2 2 2 2 2 3 3 2 2 2 3 2 2 2 2 2 2 3 2 3	RATHMINES AND RATHGAR PEMBROKE BLACKROCK DUN LAOGHAIRE	Tor	Tor	ToT		CONTRACTOR	Tor
				`								و	
						Dudlin Co. Borough Registrars' Districts	Urban Districts					Cork Co. Borough Registrars' Districts	
-	-												

rate per 1,000 of the reputation of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

TABLE III.—Showing the NUMBER OF CASES OF INFECTIOUS DISEASES notified in the undermentioned areas during the week ended Saturday, 21st September, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week	Enteric Fever	Typhus	Pyrexia .	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphthoria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Aug. 31 Sept. 7 Sept. 14 Sept. 21	2	0		* * * * * * * * * * * * * * * * * * *		7 6 5 8		7 9 12 9	1	•		0		•	2 1 1	•	0			7 12 13 13	26 28 32 31
Rathmines and Rathgar Urban District	Aug. 31 Sept. 7 Sept. 14 Sept. 21a		-8	0			2 2			i	•		•	0 0	Transmission of the second		•	0 0	9	_	,	2 3
Pembroke Urban District	Aug. 31 Sept. 7 Sept. 14 Sept. 21							3	1	•	•		•	*		•		•			•	4
Blackrock Urban District	Aug. 31 Sept. 7 Sept. 14 Sept. 21	* • • • • • • • • • • • • • • • • • • •	0		•				i	•			0 0	•			•					1
Dún Laoghaire Urban District	Aug. 31 Sept. 7 Sept. 14 Sept. 21	0		6	•		i			•			• • • • • • • • • • • • • • • • • • •	. F. S		PgW 31	2 - 1 7	30 Po				i
Co. Borough of Cork	Aug. 31 Sept. 7 Sept. 14 Sept. 21		•	e 0	* *	i	5 5 13	•	4 8 2 7	2	•	4 9 13 8				• • • • • • • • • • • • • • • • • • •	Company Company	8	0	1 2 1 5	5 3 2	16 29 25 35
Co. Borough of Limerick	Aug. 31 Sept. 7 Sept. 14 Sept. 21	1	*		•		2 1 3 1		2	•	•					•						5 1 3 1
Co. Borough of Waterford	Aug. 31 Sept. 7 Sept. 14 Sept. 21	•	•	•	0 0	`	b 0 0		i	•	•	Minutes Minutes Minutes Minutes		•		•			*		1	1

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 21st September, 1929, with the number under treatment at the close of each of the last four weeks.

Por medical policy in the policy of the poli					es in Hospita week ended		. Weel	x ended 21s	t September	r, 1929.
D:	ISEASES			Aug. 31	Sept. 7	Sept. 14	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever		***	8-0-b	7	6	6	1	2	•	5
Typhus	•••	***	***	•	•	•				
Small-pox	***	***	3 * 4	•	•	•		ø.		
Measles	***,	***		11	1	2		2	•	0
Scarlet Fever	***	•••	•••	43	42	43	13	. 5		51*
Diphtheria	***	9.0 P		30	34	41	15	12		44
Pneumonia	***	9,00	***	16	13	15	2	7	3	. 7

^{*} Exclusive of one patient in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

(206). Wt.8. 3. 165. 9/29, FALCONER.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District.

The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(206). Wt.8. 3: 165. 9/29. FALCONER.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÁT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 39. Vol. LXVI.

WEEK ENDED SATURDAY, 28TH SEPTEMBER, 1929

[Price 13d. Net.

Oifig um Chlárú Ghenearálta, Baile Átha Cilath, An ceád lá de mhi Deireadh Foghmhair, 1929.

BLEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 12.9 and 12.7; Dublin Registration Area, 12.4 and 12.1; Dublin County Borough 13.0 and 12.6; Cork 15.9 and 17.1; Limerick 11.9 and 14.5; and Waterford 11.7 and 13.2.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.4 per 1,000. Among the 24 deaths registered from all causes for Cork were one from diphtheria and 2 from diarrhoea and enteritis of children under 2 years; 2 of the 9 deaths for Limerick were from diarrhea and enteritis of children under 2 years, and the 6 deaths for Waterford included one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted

to 256—142 boys and 114 girls—and the deaths to 124—50 males and 74 females.

The death's registered, omitting the death's (numbering 23) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12.4 per 1,000 of the population. During the thirty-nine weeks ended with Saturday last the death rate averaged 16.3, and was 0.8 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the thirty-nine weeks was 18.3, and during the corresponding periods of the preceding ten years 18.8.

Included in the 101 deaths appertaining to the Area were 3 from whooping-cough, and 8 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whoopingcough were 3, one, and 2; and deaths from diarrhoea and enteritis of children under 2 years were

6, 5 and 8.

There were two deaths from influenza, 2 from lobar-pneumonia, one from broncho-pneumonia,

and 6 from bronchitis among those registered.

Tuberculous disease caused 8 deaths (6 of which were from pulmonary tuberculosis, and 2 from tuberculous meningitis) as against 12, 7 and 6 from all forms of tuberculosis in the three weeks preceding.

Thirteen deaths were caused by cancer, and 14 by diseases of the heart.

Seven accidental deaths, one of which was due to burns, were registered.

Among deaths of infants under one year of age, 2 were due to whooping cough, one to tuberculous meningitis, 7 to diarrhea and enteritis, 2 to premature birth, one to injury at birth, one to congenital malformation, 4 to congenital debility, and 2 to overlying.

Thirty-one of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 23 being infants under one year, of whom 6 were under one month old, and 22 deaths were those of persons aged 65 years and upwards, of whom 16 were 70 years of age or over.

Of the 101 deaths recorded, 57 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 28th September in 107 large English towns (including London, in which the rate was 8.7) was equal to an average annual death-rate of 9.3 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.9 per 1,000 persons living, the

rate for Glasgow being 11.8 and for Edinburgh 12.7.

^{*} See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 28th September, 1929, in relation to the Dublin Registration Area, to each of the undermentioned 10 County Bordun or Urban Districts, and the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. (c) See note (†) the populations shown are those according to the Census of 1926, The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) See note (†) Observations at Ordon Research College (†) Observations by Sir John Moore, taken at Ritzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree.

			Registre	ation	n of B	irths	and	Deaths, S	Saorstát .	Eireann, etc.			
		anidamuS 4d	gird to smoH	(35)		19.6	[E.0.	1 -	53.8	9.0
	-	seq	onI ni IletnisH	(34)	0 .	.60.19	0.19	0.19		0,25		73.3 46.6 60.0 0.00	0.01
-		(a) bn	is (A) to mash	(33)	0	12 03	100	62.7		29.0		60.09	44.0 62.9 52.6 57.7 49.9 61.3 53.0 57.1
MEFEOROLOGY	re		natiniM asəld	(32)	0 .	66.149.1	8.6	59.5		0		16.6	52.6
ROI	eratu		Mean Maximu	(31)	0 .	6.14	7.7	85.58		65.0 53		. 6.67	32.9
FEE	Air Temperature		Absolute Lowe	(30)	0 1	51.16	4.0.4 0.0	56				40	19.9
MI	Air T	-			1	\sim α	201				j	78	65.0 4
		†se	Absolute High	(29)	0 *	(d)(69)		2		· · · · · · · · · · · · · · · · · · ·		2	65
-			Shitsell	(28)	4			6 0 0 0 0	to have a	couldes seminate and control of the		head from green programs	11
			anoitutitanI aU to tadmuM	(27)	80	57	40	44.1	400	- · ol es · · ol	27	447	11
		oildu T ni g	Inquest Cases No. of Deaths	(26)	00	Į.o	70	F-1 (က ·	4.0	
			Violence	(25)	00	<u> </u>	4	८√ •	- • •		co •	36	90
			years of age.]		-						
		g Jepun	Diarrhea and of children	(24)	65	00	7.0	H0	01 01 ·	9 0 band 0 0	L	36	15.2
			Other	(23)	1-	L.o.	70				6 =	27	30
		Diseases of the Respira- tory System	Pneumonia	(22)	4	ಣ	62			• • • • •	. 60 63	27	- 60
			Cancer	(21)	16	<u>e</u>	10	•⊘ •∺		·	P .	125	11
		181	Other Forms	(20)	10	67	67			• ્ં∘લા ∌⊶ાં ∘	2 .	9	11
	,.	Tuber- culosis	Pulmonary	(19)	12	9	9		44.	> ped - 0 - 0 - 0	· © = ·	09	Ti
ST	BY		gzneufinī	(18)	67	c/l	63					70	
DEATHS	CAUSED		Dysentery	(17)	-		4	+ + + +	6 6 A			۰	
	CAU		Diphtheria	(16)	67					4 ,0 + 1 b 1 + b	pend	o	· • ©1
		п	Buoo-gaiqoodW	(15)	60	೯೧	ಣ					ಣ	• 4
			Scarlet Fever	(14) (: •	• r=1
		<u> </u>	Measles	(13)				,				03	
			xoq-flan8	(12)						• • • • • • • •		,	
			Typhus	(11)		0			, • • •)				
				(10)	-					• • • • •		•	
			Enteric Fever		1	0			10 ← m	est	65.4	67	45 94
			At 65 years an	6)	80	3 22	9. 16	- OH:	4 co H	· / · / - · · · · · · ·	1	2 272	
	-	egA 1	o rset I rebriu	(8)	82 70	23	62				00 70	. 62	10
		·	TOTAL MUMBER	(E)	162	101	80	∞ © № 4₁	24.00 00	w4w∞ <u></u> xº	122	747	105
	2		,		0	00	-	15 TO 00	00 10 m	000011	10	0	10 oi
£	SIKTHS	3	TOTAL NUMBER	(9)	350	238	194	grad poid	27-	prod prod	199	1,440	145
CARRIDDON		(c) se	demic Diseas	16	4	4	ಣ	eó ⊢	0.60	tess che che che che che che che che che che	0.1	9.0	0.2
e per	sons d by		From Princips	(3)						al rates by the births registhese cits will in the Return.			
l Rat	1,000 Persons Represented by	DE	From all Causes	(‡)	12.9	12.4	13.0	10.2 9.2 15.6 10.8	15.9 11.9 11.7	The annual rates presented by the unber of births and deaths registred for these chan districts will shown in the uarterly Return.	10.3	8.7	12.7
Annual Rate per	1,000 Persons Represented by		BIRTHS	(8)	27.9	6.3	9.1	19.2 23.0 26.1 24.3	18.6 19.8 21.5	The annual rates represented by the number of births and deaths registered for those urban districts will be shown in the Quarterly Return.	25.0 19.6	16.8	11
A	B) P P A			10	-	50	3]					16	1 1
COLUMN DECOME	TON.	Per-	sons to an Acre	(2)	19.3	29.8	85 85	23.9 21.6 9.0 13.3	29.2 16.5 18.5	25.2 8.8 8.8 8.6 117.8 10.9	28.1		
	POPULATION				913	1	00.				151	000	000
	Por		Total (b)	(I)	653,219	423,800	319,700	40,800 34,000 10,000 19,300	39,4 26,6	14,227 13,996 12,716 11,879 11,437 10,533 10,046	415,151	4,458,200	429,600 1,061,900
				1	L			× · · ·			1		<u> </u>
				COLS.	:	:	:	DISTRICT " " "	: : :		::	*	: :
					ICTS	EA	:	AR U	: : :	_ : : : : : :	: :		: :
		t e	70		DISTR	A AR	GH	AND RATHGAR URBAN DISTRICT " AIRE "	. : :	RICT			: :
		URBAN	AREAS		WN	ATIOI	OROU	G 8	ген	Dist	ROUG.		: :
		T)	A		1 To	HISTR	o. B	S AN	OROU	BAN	. Bol		
	,				TOTAL OF 11 TOWN DISTRICTS	Dublin Registration Area	DUBLIN CO. BOROUGH	RATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICK " WATERFORD "	CIK CIK SIDA RID NY	Belfast Co. Borough Londonderry "		RGHW
1					TAL	IBLIN	DUBE	RATE PEMB BLACI DUN	CORK CO. LIMERICK WATERFOI	GALWAY U DUNDALK DROGHEDA WEXFORD SLIGO TRALEE KLIKENNY	LFAS	London	EDINBURGH GLASGOW
				1	To	Du			Col	GA Dr Dr Wr Sci Tr.	BE	Loi	ED.

					2400000	region	21	.7eu um	COTK COT	inty	DO	oug	76.				Te	
	-		Number of Uncerpeaths	(33)						-		-						
	In		In Workhouse I tals or Co. Hor	(32)				010100-		16		16	ආ		· বা · বা	٦ ٠ ٠	9	page.
	Laren	smosin	A , alatiqaoH nl aA oitanu Lbna	(31)		- 10 es es	· 4 · w	· 1- 10 H	44	32	6	41	20		~ e3 e4		00	first
			Inquest Cases	(30)		. 01 .	,	· · positions ·		10	67	7	4		• • • -		-	J Jo
			Other Causes	(29)		. 5- 60 -	· 01 -1 20	 000	4-23	41	6	20	12		H 13 ⋅ 63	m ← 01	15	foot
1			уіодепсе	(28)		• 1-1 •		· (m) m) ·	07 m · ·	4	က	F.o			s had			at
		years	Children under 2	-						क	35	00					8	(±)
		to sitingt	nia bas soutrici	6) (27	- 14	maid incoming a community											64	note
		Diseases of Res- piratory System	Other	(26)		. 613 4		• 1004 1004 •		70	C3	10			0 + 0 0		•	See
		Die of Sy	RinomuenT	(25)		• • • •			• • • ==	0.1	hand	ಣ	67			* * ,*	•	++
			Cancer	(24)		co ⋅ c1 ⊢	· · · · · · · · · · · · · · · · · · ·	prod u u u	· 64 ·	10	ಣ	13	4				m	
		er- sis	Other Forms	(23)			. a o o pero(•		63		24						
	. д	Tuber-	Pulmonary	(22)		· 01 H		• 63 . •		9		9	67		e	with	4	1926.
	ID BY		szuənyuI	(21)		• • • •	1		0 0 0	64		24						of 1
	CAUSED		Dysentery	(20)														Census
S	0		Diphtheria	(19)									•	:	* * post *			
DEATHS				:		۰ (سا (سا				60		ന			• .• • •			o the
DE			Whooping-cough	7) (18)										,				ne to
			Scarlet Fever	(17)														according
			Measles	(16)												* * *		
			xoq-ll.sm2	(15)		• • •			• • • •			0			* * * * * *	* * *		those
		,	snqd._	(14)							and the same of th							are
			Enteric Fever	(13)						0	٠	0						narts
	manuscriptoria. N	and the same of th	sbiewqu bas 33	(12)		· 07			ಬಂಬ⊣ .	16	9	22					2	
			60 rebnu bas 34	(11)		10114	٠٠٠ -	1 - 0 0 0 1	ന — ന	21	00	50	00				10	component
			ë∮ rebnu bns ëi	(10)		67	• • • • • • • • • • • • • • • • • • • •	· · 01 01 H	٠, ٠ .	10	prod.		es .		- ৩ - বে	3. · ·	9	COM
			32 rebnu bns 31	(6)		• 67			g b e e	L		7	က					its
									0 0 0 0	-	1	-			* •		63	and
			di rebnu bas d	(8)		-01 =		e e prod		4		4		1.				of Cork
			d reban bas 2	(T)						-								of (
			2 Tebau bas 1	9						67	27	4				- I had		Porongh
			Tract I year	(5)	remarks to the Section of	. 70 03 -	+ • • • • • • • • • • • • • • • • • • •	.00	-01-	19	4.	23			·	ind , has	4	
			SHTAHU JATOT	(4)		880	Gale-ward.Stimming + Stimple J.C.P.Olf Ontr. Acros	1 u 1 = u	EPILOTA (INIC ANA (INICIA) AND AND AND AND AND AND AND AND AND AND	80	21	101	233		31 3 31 70	w 01 4	2.4	
H	OF	OOO G NTED THS	FROM CER- TAIN EPI- DEMIC DIS- EASESŢ	(3)		12.00			ei.e.	1.3	1.5	1.4	side		6.0	3.0	2.0	1.0
ANNUAL	KATE OF MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATES				10 00 00 H	9 9 10 0	o eo eo → ∞		-	1	1	s out					for t
A	Moi	PE. I REPE BY	FROM ALL CAUSES	(2)		14.8 19.8	٠	17.3	10.2	13.0	10.5	12.4	Lities ve)		8.1 27.9 9.5 30.2	27.	15.9	ron
			OF -	(1)		35,100 42,400 26,300	6,700 11,600 11,600	14,200 45,100 33,500 11,300	40;800 34,000 10,000 19,300	319,700	104,100	423,800	om loca	managi managi managi dim	12,837 11,208 10,971 8,642	5,613 12,005 17,214	78,490	The normbetions given for the Country
		F. 'H		Cors.	1			: : : :		en	:		itted fr		:::::		:	olumon
				C									adm					71 15.00
						: : :		: : : :		:	:	:	ersons Area (1			:::	:	+
	;	REGISTRARS' DISTRICTS, &c.			REGISTRATION AREA	:::	rt	: : : :		DUBLIN	:	Total Dublin Registration Area	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	F CORK	1111	. : :	ORK	
- Charles		RIC			LIOI	: : :	I, p	: : : : :			:	NOI	ituti Regis	H OF	: : : :	: : :	OF (
		TSIC			TRA	:	No. DRA, N, ps	:		пен	CTS.	TRAT	Inst the]	UGE			поп	2000
		Ĉą.			GIST	¤i≱.	ACON		TEG	ORO	STRI	EGIS	ni s	ORO	c1 co -4	700	ORO	unth
		RAR			RE	- 10 m	HOW DRUN	. 4 . 6 . 6 . 6 . 6 . 6 . 6 . 6 . 6 . 6 . 6	D RAT	Y B	N DI	IN R	eath	Z B			LY B	£ 500
		ISI			NI,	K,	AND IND I	AINH	S AND	TOTAL COUNTY BOROUGH OF	TOTAL URBAN DISTRICTS)UBL	H	COUNTY BOROUGH	URBAN, No.		TOTAL COUNTY BOROUGH OF CORK	+0
		REG			DUBLIN	Corr.	ARE CK A AS AT	"" KILM.	IINES OKE ROCK	AL C	AL L	AL L		COL	URB,		AL C	ot f
					C	NORTH CITY, NO. 1,	CLONTARE AND HOWTH No. 1, part of COOLOCK AND DRUMCONDRA, part of FINGLAS AND GLASNEVIN, part of Sormy Crew No. 1	NEW KILMAINHAM	RATHMINES AND RATHGAR PEMBROKE BLACKROCK DUN LAOGHAIRE	Tor.	Tor	Tor			CORK		Tor	oto
									ر سہد									See note at foot of fourth nage.
						dgu e zioir	Co. Bord	nildu Q itzi29 A	Urban. Districts						. Borough	OD A105 egistrar) A	11
1																		1

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases; ; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 28th September, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

-								- Albert		-		-										
Co. Boroughs AND UEBAN DISTRICTS	Week en d ed	Enteric Fever	Typhus	Pyrexia	Small-pox	Weasles -	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Érysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Sept. 7 Sept. 14 Sept. 21 Sept. 28	: *			# Demand # # # # # # # # # # # # # # # # # # #	3	6 5 8 4	7	9 12 9 12	i i T	•					1 1	•		•		12 13 13 20	28 32 31 40
Rathmines and Rathgar Urban District	Sept. 7 Sept. 14 Sept. 21 Sept. 28				* *		2 2 1		2	i	. , , , , , ,			0 0	-	,,,	•					2 3 3
Pembroke Urban District	Sept. 7 Sept. 14 Sept. 21 Sept. 28			, ,				3	i		- 2		•	0					6 B		•	4
Blackrock Urban District	Sept. 7 Sept. 14 Sept. 21 Sept. 28	*	•				0 0 1	Street, Street	Lare of	•		7					# *,			Orange Comments	a	1
Dún Laoghaire Urban District	Sept. 7 Sept. 14 Sept. 21 Sept. 28			, .	* .	mentions in a second	1	-				 	•	•	-		_				•	1
Co. Borough of Cork	Sept. 7 Sept. 14 Sept. 21 Sept. 28) 0	* * * * * * * * * * * * * * * * * * *	1	5 5 13 6	, C 3	8 2 7 12	•		9 13 8 11	•				manufa (•		2 1 5 2	5 3 2 4	29 25 35 37
Co. Borough of Limerick	Sept. 7 Sept. 14 Sept. 21 Sept. 28		. 0	0 0			3 1 1	manhapa Samuran	33	0 0 0	à			• ,								1 3 1 4
Co. Borough of Waterford	Sept. 7 Sept. 14 Sept. 21 Sept. 28		3			, ,	0 0 0		i	0		-	e 0	•				gargaine.	•		•	i

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 28th September, 1929, with the number under treatment at the close of each of the last four weeks.

A CONTRACTOR OF THE CONTRACTOR	OPPORT AMERICAN TO AMERICA			No. of Case of	es in Hospita week ended	l at close	Weel	c ended 28tl	h Septembe	r, 1929.
D)	ISCASES			Sept. 7	Sept. 14	Sept 21	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever		•••	***	6	6	5		2		3
Typhus										
Small-pox	***	***	•••			•		٠.		
Measles	·***			1	2		1			1
Scarlet Fever	*** '	***		42	43	51	6	8		49*
Diphtheria	10.00	¥**		34	41	44	15	7		52
Pneumonia	***	•••	0,0 0	13	15	7	6		1	12

^{*} Exclusive of 6 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Detailed Annual Report,

(210). Wt.8. 3. 165. 10/29. FALCONER.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÅT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 40. Vol. LXVI.

WEEK ENDED SATURDAY, 5TH OCTOBER, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 8adh lá de mhí Deireadh Foghmhair, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 10.2 and 11.7; Dublin Registration Area, 10.6 and 11.2; Dublin County Borough 11.1 and 11.5; Cork 7.3 and 15.3; Limerick 13.2 and 12.9; and Waterford 19.6 and 13.2.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.8 per 1,000. Among the 4 deaths registered from all causes for Dundalk was one from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 191—98 boys and 93 girls—and the deaths to 95—46 males and 49 females.

The deaths registered, omitting the deaths (numbering 9) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 10.6 per 1,000 of the population. During the forty weeks ended with Saturday last the death rate averaged 16.2, and was 0.8 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty weeks was 18.2, and during the corresponding periods of the preceding ten years 18.7.

Included in the 86 deaths appertaining to the Area were 8 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from diarrhoea and enteritis of children under 2 years were 5, 8 and 8.

There were 5 deaths from broncho-pneumonia, one from lobar-pneumonia, 4 from pneumonia not otherwise defined, and 5 from bronchitis among those registered.

Tuberculous disease caused I3 deaths (9 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis and one from general tuberculosis) as against 7, 6 and 8 from all forms of tuberculosis in the three weeks preceding.

Ten deaths were caused by cancer, and 10 by diseases of the heart.

Among deaths of infants under one year of age, one was due to broncho-pneumonia, 8 to diarrhœa and enteritis, one to premature birth, one to injury at birth, and 2 to congenital debility.

Seventeen of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 13 being infants under one year, of whom 3 were under one month old, and 24 deaths were those of persons aged 65 years and upwards, of whom 16 were 70 years of age or over.

Of the 86 deaths recorded, 41 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 5th October in 107 large English towns (including London, in which the rate was 9.6) was equal to an average annual death-rate of 10.0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11.2 per 1,000 persons living, the rate for Glasgow being 11.7 and for Edinburgh 11.8.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoad diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 5th October, 1929, in relation to the Dublin Registration Area, to each of the undermentioned 10 County Boroughs or Urban Districts, and to Brincipal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

		Registr	atroi	n of L	sirths o	and Deaths,	Saorstát Eireann, etc.		
		Hours of Bright Sunshine	(35)	0	7.4.0	I		1 .	25.9 35.4 22.1
		Rainfall in Inches	(34)	0	0.6434.7	0.54			0.59 1.60 2.54
7	Ī	Mean of (A) and (B)	(33)	0 •	51.50	50.46	48.25 1		64.949.357.10.59 63.842.347.91.60 62.343.948.12.54
.003	re	Mean Minimum (B)	(32)	0	41.94	56.46	0, 0,		6. 6. 6. 6. 6. 6.
ROI	eratu	Mean Maximum (A)	(31) (57.74	D 4	55.037		64.949.357.1 53.642.347.9 52.343.948.1
METEOROLOGY	Temperature	Absolute Lowest	(30)		8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5.05	0		42 6 39.05 41.35
MI	Air T	7 1 1			0.038.2	9			
		Absolute Highest	(29)	۰ .	(d)61 (e,60	70.0	· · · · · · · · · · · · · · · · · · ·		73 59.0 57.1
		Mumber of Uncertified Deaths	(28)	-	•			H .	: 11
		No. of Deaths in Public Institutions	(27)	55	- 14	98 -44 -23	70 44	4 -	471
		Inquest Cases	(26)	.77	63			es •	74
		Violence	(25)	•	٠			61 .	42 42 12
		Diarrheas and Enterings to Selection under 2 years of age.	(24)	6	00	E	port > + + + + + + + + + + + + + + + + + +	10	41 2 9
			(23)	10	, 00	ლ 0101 ·⊐	c4 · · · · · · · ·	4	83
		Diseases of the Respiration of the Corporation of t	(22)	12	10	თ ⊣ · · ·	· · · · · · · ·	00	45
		Cancer	(21)	12	01	o	(Hele	1.	132
			(20)	4		m •= 5 •		4 .	10 13
		Pulmonary Cuber Forms SS: 7-	(19)	15	p	a • • • •	c1 · c1 · m · · m · ·	4 .	999
SI	ΒY	rzuenyu I	(18)		•		0		7 H4
DEATHS		Dysentery	(11)						
DE	CAUSED		(16)				0 0 0 0 0 0 0		∞ 61 - -
		Diphtheria	(15) (1					61	4 . □
		Whooping-cough							
		Scarlet Fever	3) (14)						
		Measles	2) (13)						್ಣ . ೮/
		xoq-llam8	(12)		•				• • •
		sudqyT	(11)	•	*	• • • • • •		, * *	• • •
		Enteric Fever	(10)	•				• •	
		At 65 years and upwards	(6)	37	. 22	5	2 - 1 6	27	318 32 70
		Under I year of Age	(8)	61	13		H01 - H01	200	37
		TOTAL NUMBER	(1)	128	98	00 rd cu cu	11000110011000110001100011000110001100011000110000	104	825 97 239h
RIRTHS	CITATIO	навмо ЛитоТ	(9)	274	7-1 (C	149 8 14	8340004800	160	1,388 116 343
-		From Principal Epi-	(5)	8.0	I.0	1.5.	al rates by the births regis- those cits will in the	50.0	0.7
Annual Rate per	Represented by	Hrom Principal Epi-	- (†)	10.2	10.6	11.1.2 5.2 8.1 8.1	21.9 7.3 0.7 21.1 13.2 27.4 19.6 The annual rates represented by the number of births and deaths registered for those urban districts will be shown in the Quarterly Return.	13.1	9.6 11.8 11.7
Annua	Repres	SHTHIS	(3)	21.9		24.3 111.6 12.3 1.2 3.7.8	21.9 7.3 21.1 13.2 27.4 19.6 The annua represented number of and deaths tered for urban distric be shown is	28.9	16.2
;	NO	Per- sons to an	(2)	19.3		38.3 23.9 21.6 13.3 3	22 25 25 25 25 25 25 25 25 25 25 25 25 2	28.1	10
	POPULATION								
C.	Poru	Total (b)	(1)	653,219	423,800	319,700 40,800 34,000 10,000 19,300	78 490 39,448 26,647 14,326 13,936 11,437 10,646	415,151	4,458,200 429,600 1,061,900
. —			Cors.	:	:	SAN CT		: :	: ::
			2	SZ CZ		AR URBAN DISTRICT			
				TRICS	AREA	HGAR Dr			: ::
		A.S.		Town Districts	ION	RATE	STRIC	лдн	1.1
		URBAN		POWN	TRAT	BORAND	1 О О О О О О О О О О О О О О О О О О О	OROU	: ::
				11 7	EGIS	CO. KE CCK CCK CCK CCK	Bor RD , JRBA	o. B	Н
				L OF	Dublin Registration Area	DUBLIN CO. BOROUGH RATHMINES AND RATHGAR URBAN PEMBROKE BLACKROCK DUN LAOGHAIRE	Co. RICK SEFOF AY HEDA FORD	AST C	DN URGE OW
				Toral of 11	Dubl	RA PEI BL	CORK CO. BOROUGH LIMERICK WATERFORD MACHER BUNDALK DROGHEDA WEXFORD SLIGO TRALEE KILKENNY KILKENNY	Belfast Co. Borough Londonderry "	London Edinburgh Glasgow
									H HG

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and London relates to the civil populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phenix Park, (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including one death from cerebro-spinal meningitis.

-	1		GTTOROGT			-														1					1	1
	-		Number of Unce	(33)			• •	• •	•	• ,					• •	•	•	•	•		•	• •		· · ·		
	Ä	F S -iqsol	In Workhouse I	(32)			• 64 6	4-		. 6	71 00	Cd 63	•	e prod	٠,	15	6.1	17			•			•	41	page
	-	anosir smuly	T , elstiqeoH nl eA oitsand bas	(31)) prod pos	01	a pres	14	# .•	961	-		• ==	21	ಚಿ	24	00		*		. ,	• •	-	first
			Inquest Cases	(30)			•		•		- ·		*	- •	• •	-	-	6.3	•		•			• •	•	t of
			Other Causes	(29)		_	I - 4	fi co	• 67	- 27	٠ .	က က	-		H 63	28	6	37	4	:	Ø		·	• গে	ĬĢ.	t foot
	1.		Violence	(28)												-		۰			. •		• •		4	(f) at
		Vears	Diarrhæa and En Children under 2	(27)		~	1 .		٠	,		ଷଷ	۳.	٠,-	• :	7	-	00	-		•	,	٠ .		-	note (
		100	Other	(26)				٠.					-	ા લ	* ;==	ಣ	10	00	~		<u> </u>	-			Ø	See n
		Diseases of Res- piratory System	Pneumona	(25)		62		· peed			4 03	01 ·	•	- ·		6	1	01			* 1		· ·	• "		++
		7 9 24	Cancer	(24) (· c	- c		•	- ·		6		10			0 pess				-	
		,1, 02	Other Forms	(23) (٠ ،	- ·	_			က	-	4	prod)					* *	•	
	-	Tuber- culosis	Pulmonary	(22)					4,			භ ඇ				6	.	<u></u>				4 - 7	·	0 01	63	26.
	D BY		Lufuenza	(21) (3											a g											of 1926.
	CAUSED			(20)																	d d				1 .	
700	1	-	Dysentery																64							Census
DEATHS			Diphtheria	8) (19)								,														the
DE			Mhoo-gaiqoodW	(18)					-			-				1	•									ng to
		-	Scarlet Fever	(17)					•	•			•	• •	•						•	•	• •	• • •	•	according
		*	Measles	(16)			• •	9 *	•	• •	• •	• •	•	• •			•			1		• •	• •	• • •	1 .	
			Small-pox	(15)			• •	• •	•	• •	• •			• •							4	• •		* * *		those
ı			Typhus	(14)				* •	•	• , •			•						4		•	• •		• • •	1	are
			Enteric Fever	(13)			• •	• •	•	• •			٠				•	۰	,		4	• •			•	
			ebrawqu bas 33	(12)		6	4 co -		•	i • G	24 64			mi In		16	3	24	c ₃			•		4	63	component parts
l		* * * *	39 rebnu bas 34	(11)			• =	4 –	* 100	c	24 00	44	4	4 .		21	4	25			}}		⊢ 4 ,	* * p=d	4	pone
			da rebnu bas da	(10)			• 🗃	• 63	٠		24 .	୍ୟ ନ	٠	• •	• ==	10	-	11	63		* .					
1			32 rebnu bns 31	(6)				• •		4 9		*	٠	# 4 52		-		-	-		10.5	4 .				d its
	-	,	di rebnu bas d	(8)		-			*	* * *	→ •	· 63 ·	-	o p	• • -	9	2	00	63					• •	poul	1 28
			2 and under 5	(F)			• =		•						• •		-	i	-		0	n 0	port 1	• • •	-	Cor
'			2 Tebra bas I	(9)			•	e .	٠,	- ·-		· · ·	•			က		00			-	• •	0 1	9 9 4	-	to of
	-		Under I year	(5)		0	N .	. prod		• * G	27 ·	en 04	prof	* ;==			c4	13	-			e .		h 0 g	-	roug
H						,	LO 00.1	10.10		~	0.10	~~		10.0	ं रूप कं		1 00		6		~ ~ ~	57	~	• • 61		y Be
			TOTAL DEATHS	(f)		_	.5 00.			7	<u> </u>	202				89	18	98				41-3	5/5		=	Sount
	OF ITT	PER 1,000 LIVING REPRESENTED BY DEATHS	FROM CER- TAIN EPI- DEMIC DIS.	(3)		6			•		1.2	. 62. 63	•	. 10		1.1	0.5	1.0	tside	dentition of the second			6.0		0.7	the (
AWNITAL	RATE OF MORTALITY	PER 1,000 LIVING EPRESENTEI BY DEATHS) I I			-	4.00	ت ت ت	. ,	4 70 1	70 4	. 0. 9	00	4: o	001-		9.0	9	no s		esi e	20. 4. 20. ∞.		6.1	7.3	for
	M See	PE 1	FROM	(2)		1	- 6	0 10		x 4	25 %	15.0	13	200	80.50	11.1	-	10.6	alitie						7	iven
		ESTI- MATED POPU- LATION	MIDDLE OF 1929 †	(1)		1	35,100 42,400	26,300	6,700	18,700	41,800	45,100	11,300	40,800	10,000	319,700	104,100	423,800	Institutions of persons admitted from localities outside the Registration Area (not included in above)	The state of the s	12,837	11,200	8,642	12,005 17,214	78,490	The populations given for the County Borough of Cork
-		L HK H	N I	l vi	1		::			: :					:::	· · · · · · · · · · · · · · · · · · ·	12 ::	::				::		:::	:	opulat
Н				COLS.															dmit							he p
							: :	: :	: :	: :	:	: : :	:	:	: : :	:	:	:	ns ao		:	: :	:	: : :	:	† T
					Ą.														perso Area	K.						
		, œ.		İ	AREA.		: :	: ;	of		:	: : :		:	: : :	KLIN	:	EA	of j	CORK	:	: :	:	: : :	м	
		CTS							part	of of						DUBLIN		AREA	tions	OF (COR	
		STRI		1	ATIC		: :	.: :	. 1,	A, pe		: : :	:		: ;: :	H OF	:	TION	Institutions of the Registration		:	: :	: :	: : :	I OF	ege.
		REGISTRARS' DISTRICTS, &c.			REGISTRATION	P	ĕ. ≅	1.	CLONTARE AND HOWTH NO. 1, part of	COOLOCK AND DRUMCONDRA, part of FINGLAS AND GLASNEVIN, part of				IGAR		TOTAL COUNTY BOROUGH	TOTAL URBAN DISTRICTS	TOTAL DUBLIN REGISTRATION	in In	BOROUGH					Borough of Cork	note at foot of fourth page.
		IRS.			EGI	,		ರತ ಬ	OWT	SNE	6	4 co 4	i teri	RATE	: : :	Bor	DIST	REG				3 65	4 10	96		fourt
		STRA				;	No.		H a	GLA			NHAN	(ND	IRE	NTX	3AN	BLIN	Deaths		, No.				LINIX	Jo :
		EGIS			DUBLIN		SITY,	:	F AN	AND	XII		LMAL	TES A	OGHA	Con	URI	Du		COUNTY	URBAN,	3 6	2 :	2 % 2	Con	foot
		R			DU.		NORTH CITY, NO. 1,		NTAR	COOLOCK AND FINGLAS AND	тн С	2 2 3	NEW KILMAINHAM	RATHMINES AND RATHGAR DEMODER	BLACKROOK DUN LAOGHAIRE	OTAL	OTAL	OTAL		Ö					TOTAL COUNTY	te at
						;	Non		CLO	COO	Son		NEV	RAT	BLA	I	H	T		1	CORK				H	e no
							S	trict	rsiQ	Co.	STIS	Regi			Distr						ugn tricts	Dis	LTS,	ork C	H	% % #
				-			ų	DIIU	"off	00	, ui	Duk		ue	Urb						d'arri	8	U,) Ano!	,	

Table III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 5th October, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

Co. Borough Sept. 14 Sept. 21 Sept. 22 Sept. 23 Sept. 23 Sept. 24 Sept. 23 Sept. 24 Sept. 24 Sept. 24 Sept. 24 Sept. 24 Sept. 24 Sept. 24 Sept. 24 Sept. 24 Sept. 24 Sept. 24 Sept. 28 Sept. 24 Sept. 28 Sept. 24 Sept. 28 Sept. 28 Sept. 21 Sept. 22 Sept. 24 Sept. 25 Sept. 26 Sept. 27 Sept. 27 Sept. 28 Sept.	Co. Boroughs and Urban Districts	Week ended	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Sept. 21 Sept. 22 Sept. 22 Sept. 23 Sept. 24 Sept. 28 Sept. 28 Sept. 21 Sept. 28 Sept. 21 Sept. 28 Sept. 21 Sept. 22 Sept. 28 Sept. 21 Sept. 22 Sept. 28 Sept. 21 Sept. 22 Sept. 28 Sept. 21 Sept. 22 Sept. 28 Sept. 21 Sept. 28 Sept. 21 Sept. 21 Sept. 21 Sept. 21 Sept. 21 Sept. 21 Sept. 21 Sept. 21 Sept. 22 Sept. 28 Sept. 29 Sept. 29 Sept. 28	of	Sept. 21 Sept. 28			-0	.,		5 8 4		12	1 1 1	•					1 . 3			•	•	13 13 20	32 31 40 46
Pembroke Sept. 14 Sept. 21 Sept. 28 Sept. 29	and Rathgar Urban	Sept. 21 Sept. 28						1		2	•	•			•		e,				_	_	3 3
Urban District Sept. 21 Sept. 28 Oct. 5 1	Urban	Sept. 21 Sept. 28				, .	•		3											•	=	•	4 3
Laoghaire Sept. 21	Urban	Sept. 21 Sept. 28					*	•		i	* • `	*	-	0 0				2			-	i	i i
of Cork Sept. 21 Sept. 28 Sept. 28 Sept. 28 Sept. 28 Sept. 28 Sept. 28 Sept. 28 Sept. 28 Sept. 28 Sept. 21 Sept. 21 Sept. 21 Sept. 22 Sept. 28 Sept. 21 Sept. 28 Sept. 28 Sept. 28 Sept. 28 Sept. 28 Sept. 28 Sept. 28 Sept. 28 Sept. 28 Sept. 28 Sept. 28 Sept. 28 Sept. 29 Sept. 20 Sep	Laoghaire Urban	Sept. 21 Sept. 28							Territoria Servicia	i						-		_				•	
of Limerick Sept. 21 Sept. 28 Oct. 5 1 - 1 - 3 Sept. 22 Sept. 28 Sept. 28 Sept. 28 Sept. 21 Sept. 21 Sept. 21 Sept. 21 Sept. 22 Sept. 22 Sept. 22 Sept. 22 Sept. 22 Sept. 22 Sept. 28 Sep	of	Sept. 21 Sept. 28						13	0	$\frac{7}{12}$		1	8 11				•			•	5 2	2 4	25 35 37 19
of Waterford Sept. 21 Sept. 28	of	Sept. 21 Sept. 28		•	4.	, , , , , , , , , , , , , , , , , , ,		1		3		4. (c)	-		0.						_		3 1 4 3
	of	Sept. 21 Sept. 28	- 1	7.	,	* * * * * * * * * * * * * * * * * * * *				i	•									•			

⁽a) Return not received.

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 5th October, 1929, with the number under treatment at the close of each of the last four weeks.

					s in Hospita week ended	l at close	Wee	ek ended 5t	h October,	1929,
D	ISEASES			Sept. 14	Sept. 21	Sept 28	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever		***		6	. 5	3				3
Typhus			- • •		•	•		•		•
Small-pox	***		***			•	•			
Measles	*	*	***	2		1		1		
Scarlet Fever		,		43	51	49	:8	15		42*
Diphtheria	***	***		41	44	52	20	7	1.	58
Pneumonia	***	•••	,***	15	7	. 12	.7	· 1	1 .	17

^{*} Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(214). Wt. 8. 3. 165. 10/29. FALCONER.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTAT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 41. Vol. LXVI.]

WEEK ENDED SATURDAY, 12TH OCTOBER, 1929

[PRICE 12d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 15adh lá de mhi Deireadh Foghmhair, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 12.9 and 12.5; Dublin Registration Area, 13.4 and 12.3; Dublin County Borough 13.0 and 12.3; Cork 8.6 and 13.4; Limerick 9.3 and 12.2; and Waterford 17.6 and 15.2.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.6 per 1,000. Among the 13 deaths registered from all causes for Cork were 2 from diarrhœa and enteritis of children under 2 years; the 7 deaths for Limerick included one from enteric fever and one from diarrhœa and enteritis of a child under 2 years, and one of the five for Dundalk was from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 234—119 boys and 115 girls—and the deaths to 132—59 males and 73 females.

The deaths registered, omitting the deaths (numbering 23) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.4 per 1,000 of the population. During the forty-one weeks ended with Saturday last the death rate averaged 16.1, and was 0.9 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty-one weeks was 18.1, and during the corresponding periods of the preceding ten years 18.6.

Included in the 109 deaths appertaining to the Area were 3 from whooping-cough, and 9 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, 3, and 0; and deaths from diarrhœa and enteritis of children under 2 years were 8, 8 and 8.

There were 8 deaths from pneumonia (comprising 4 from broncho-pneumonia, 2 from lobar pneumonia, and 2 from pneumonia—not otherwise defined). Bronchitis caused 3 deaths.

Tuberculous disease caused 11 deaths (9 of which were from pulmonary tuberculosis, and 2 from other forms of tuberculous disease) as against 6, 8 and 13 from all forms of tuberculosis in the three weeks preceding.

Nine deaths were caused by cancer, and 15 by diseases of the heart.

Five accidental deaths were registered, 2 of which (those of children aged 3 years, and one year and 8 months respectively) were due to scalds.

Among deaths of infants under one year of age, one was due to whooping-cough, one to meningitis, 2 to convulsions, one to broncho-pneumonia, 8 to diarrhea and enteritis, 3 to premature birth, one to injury at birth, and 2 to congential debility.

Thirty-two of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 21 being infants under one year, of whom 7 were under one month old, and 33 deaths were those of persons aged 65 years and upwards, of whom 24 were 70 years of age or over.

Of the 109 deaths recorded, 46 occurred in hospitals and other public institutions,

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 12th October in 107 large English towns (including London, in which the rate was 9.7) was equal to an average annual death-rate of 10.3 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.8 per 1,000 persons living, the rate for Glasgow being 13.3 and for Edinburgh 13.0.

* See note at foot of fourth page.

[†] Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 12th October, 1929, in relation to the Dublin Registration Arra, to each of the undermentioned 10 County Boroughs: the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

		Regis	tratio	on oj 1			u Dealles, l	Saorstát Eireann,	000.		30	⊃ 4
		enidenus theirts to smot	(35)		27.6	l	73.0	26.8	1		24.	32.
		seinfall in Inches	H FE	0 .	200	3 60		0	• •		45.653.50.9924.5	38.054.043.148.60.5932.0 40.054.345.149.70.6425.4
		(a) bas (a) to meal	100		49.70.8	0.50		46.0]	3. 10.	0.0
METEOROLOGY	0		1 2	10.	43.149.	30					.65	3.14
SOL	Temperature	(a) muminik asəb			443	2 43		.039			-445	.045 .346
EOI	nper	(A) mumikaM nasl		0	0.56	057.2		<u></u>		I I		0 54 0 54
ME	r Ter	bsolute lowest	(30)	0	0.39.0	4	64				40	
1	Air	teedgiH etulosd	7 (02)	0	(d)60.6	(f,61.0	69	60 (y)58	• •	and the second s	. 67	60.0
		Deaths	28)		-	-	0 0 0	19 4 6 6 6 7	• •	4 .		11.
Ì		Institutions Incertified	W. G	64	46	 000 000	10 31 A ·	94H · & H · ·	• 60	04	- 485	
		o, of Deaths in Public	1 5		5	20	4			en •	- 64	
		səsu Quest		The state of the s	10					63 •	Vell	
	-	іојенсе	7 (3)	9	1						46	4.61
		intribos and Ententis of children under 2 years of age.	(24)	15	6	00	prod		• •	4 .	49	-0
	•		(23) C	9	ت	4	hand a s s	a • • • • p	• •	eo ·	82	
		Diseases of the Respiratory Cystem System	- i 🙃	6	oc	9	v • pmi pmi	• • • • • • •	• •	1	[4]	2 x x x x x x x x x x x x x x x x x x x
		ancer	T	14	<u>ರ</u> ಾ	1	 • • • • •	ю···		10	128	1 1
		ther Forms S. 5	16	4	. 63	7		— · · · · · —	• •		122	il
		Tuber Forms Sir.	16	<u> </u>	6	[-	οı · · ·			10 .	65	11
2	BY		1 20									c1
DEATHS		cznanji	MINISTA PART			MITTO S PERSON						
DE	CAUSED	rsentery .			1							
												- 01
		Vacoping-cough			ಣ	<u></u>		• • • • • •	• •		: es	
		sarlet Pever									-	
	:	easlas	W E			٠					2/	•=
	٠	yod-llem	-1 6	Management of some								
		. snildy							• • •			
		nteric Fever	16					• • • • • • • •				. ,
		t 65 years and upwards		1	- S.S.	21	10101	434 3HH ·		1 25	== ==	46 83
	:	<u> </u>		1	1		Ø · · ⊢	a → a · · · a →			0 342	
-		nder I year of Age			22	38				1 1	06	h 12 h 45
		· ·	TE	191	109	80	11 00 4 0	1 2 2 2 3 4 5 3	•4,	93	832	107h 270h
BIRTHS		OTAL MUMBER	$\mathbb{T} \mid \widehat{\otimes}$	283	197	166	0 4 1 1	62 1 4 4 5 7 5 5 5	.00	157	1,387	151
	1	A .(a) sesses de since de la contra del contra de la contra del la contra del l	E R	1.6	J.5	· H	ෆ	1.3 2.6 2.0 2.0 the irths	these ts will the turn.	9.0	0.7	0.2
Annual Kate per	Represented by	EAT	-	6.	4.	Φ.	0000	5.3 8.6 1.3 2.6 7.4 17.6 2.0 The annual rates presented by the minber of births and deaths regis-	r t fricts in Retu	1-00	7	
aal k	reser	rom all Causes	A E	12.	133	13.	16.6 9.2 20.9 16.2	8.6 9.3 17.6 annua sented oer of	tor distri hown terly R	11.7	9.7	13.0
Annı	Rep.	IRTHS	я <u>@</u>	22.6	24.2	27.1	11.5 21.5 5.2 18.9	15.3 8.6 1.3 21.1 9.3 2.6 27.4 17.6 2.0 The annual rates represented by the number of births and deaths regis-	tered for these urban districts will be shown in the Quarterly Return.	19.7	16.2	11
NO	N C	Per- sons to an	(2)	19.3	29.8	38.3	23.9 21.6 9.0 13.3	29.2 18.5 25.2 25.2 3.9	17.8	28.1	I	11
TITLE A TITLE	FOFULATION				1						9	99
Don	FOF		=	653,219	423,800	319,700	40,800 34,000 10,000 19,300	78 490 39,448 26,647 14,227 13,996 12,716 11,879 11,879	10,01	415,151	4,458,200	429,600 1,061,900
		a .	Sor o	:	:	:	BAN	:::::::::	:::	; ;		::
			2		A		RATHMINES AND RATHGAR URBAN PEMBROKE BLACKROCK DUN LACCHAIRE "					
				11 Town Districts	Doblin Registration Area	Дивым Со. Вокоиен	LHGA	i i i i i i i i i i i i i i i i i i i	: :	* *		, : :
		SAN		Į Ž	NOI	ота	RAI	H ISTR]		пен		
		URBAN		ľow.	TRAT	Bor	AND	Di	2 2	30R01	:	: :
					EGIS	Co.	RATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	CORK CO. BOROUGH LIMBERCOR " WATERFORD " GALWAX URBAN DISTRICT DUNDALK " NROGHEDA " STROORD "		Belfast Co. Borough Londonderry "		Ħ
				TOTAL OF	IN THE	BLIN	RATHMINES PEMBROKE BLACKROCK DUN LAOGE	CORK CO. B LIMBRICK WATERFORD GALWAY UR DUNDALK DROGHEDA WEXFORD	TRALEE	Belfast Co. I Londonderry	N	Edinburgh Glasgow
				OTAL	ОТВГ	Du	RA PEI BLA DU	CORK CO. LIMERICK WATERFOR GALWAY DUNDALK DROGHEDA WEXFORD STIRO	TRALBE	ELF.	London	EDINBUR GLASGOW
				-	-					m . 1	1	E 75

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and London relates to the civil population in 1928. The populations for Clasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†)

at foot of first page. (d) Observations at Ordnance Survey Office, Plucinix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree.

-																	, 0 009								-6
		bəñitr	Number of Uncerafis	(33)			• ===		• •			•		• • !	-		-			•			•		I
ı	I.		In Workhouse I	(32)		,	4.40		•	٠٥	24 ·-i	,*			4	• ,	4	-					0	4	l
	1	risons H	A alstiqsoH nl	(31)		-	11-01	-	• 4 •	- মক্র	240	_	70 cd -	٠.	34	00-	42	22		٠	4 9 9		4	c)	
			Inquest Cases	(30)			. 1000 0	27				0			5	. 1	10			•					۱
			Other Causes	(29)		er;	00 -	-	- 4 <u>-</u>	191	- 4 co	~	200	04	39	20	69	133		• 6	4 .	• • • • • •	4	9	ı
			• Уіодепсе	(28)				-						n 0	4		10						b		
		years	Children under 2	(27) (-	- éo -		·		- c3 ·		-	- Lule	00	_	0		****		a r		4	67	۱
		THE REAL PROPERTY AND ADDRESS OF THE PARTY AND	Districts and En	(26) (3		pas	4	p=-1	• • •		67		- ·		4	rend	10							6130-d	
		Diseases of Res- piratory System	Tedto	(25) (5							4 0 pml		1 0 3**	-	9	61	00						_		
		U P. E.	Pneumonia		 .																				ı
			Cancer	3) (24)							· 01 —			-		63	6.					· · · G		ಎ	
		Tuber-	Other Forms	(23)			• • •				• ~ •	· ·	- '		01	*	~			*.			4		۱
	BY	Tr	Pulmonary) (22)			. 11 01		•		· · · · · ·	•	Cd .		-	2	6						d		-
	SED		ezuenhaI	(21)				• •		• •		**	• •	• •	•			0		٠	. «		d person as	0 0 - m	١
DC COLOR	CAUSED		Dysentery	(20)						• •	• • •	•		• •						•			•	٠	ı
SH			Diphtheria	(19)			• •		. 4	• •	n '	٠	a 0	• •											-
DEATHS			Whooping-cough	(18)		,_	- ·				•	•	• •		ಣ		60	-					•		Ì
			Scarlet Fever	(11)						•. •	0 0. 0		• •								• •			•	1
		+	Measles	(16)								•								*	y u	v v .	0		ı
		-	xoq-Usm2	(15)											1 .		-						0		
			snydAL	(14)													-						.		ı
				(13)									, .					Monage a			. ,		.		ı
	-		Enteric Fever				# 67 ==			101	4-0	_	P 67	-1.07		07	0	. m			24 .			4	Santa Santa
	-		abıswqu bas 33	1) (12)			4. 44								21	12	33								ı
	-		de and under 65	(11)				•	. 64		<u> </u>		CO 60	- m	100	0	27	00					24	<u>භ</u>	
1			25 and under 45	(10)			• ;==	• 21		• . ಬ	• • •	•		•	00		6	9			- •	• • • •		2/	3.07
	-		de raban bas di	6)			• • •					•		•	10	01	1					<u> </u>	1	-	ı
			di reban bas d	(8)			• •	• •	•				• •		-		-	-		•			*	,	
ш			d reban bas 2	(7)			• •		• •	• നാ	•	•		• •	4		4	-			• •		-	•	
			2 reban bas I	(9)		-				* * 1	- 01 -	• •			5	2	7	٠		0	• •	• • •	•		
			Under I year	(5)		-	- 10	· prid	. 67	* ;	01 4 01	٠	c4 .	- 1-1	18	3	21	69		٠	t pag	• • -	-	ಣ	ı
			TOTAL DEATHS	(4)		1	15	0 41	27.50	⊣ 00	9110	থ	13	4	80	29	109	23		-	eo ⊢i	67	2	13	
		Q s		1		,	76		00 (භ ₁ ට	•	ಣ					0.							ı
TAT.	OF	NG NG ENTE	FROM CER- TAIN EPI- DEMIC DIS- EASEST	(3)		(• •	.00		3.50	•.	1.3		1.8	0.5	1.5	utsid		•	. 8.		3.0	÷.	
ANNTAL	RATE OF MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATHS	FROM	(2)	the state of the s		10.4	0.00	15.6	11.2	33.0 12.7 15.6	9.5	16.6	20.9	13.0	14.5	13.4	ities o		4.1	14.0	6.0	15.1	9.8	
-			E +												1	00	<u> </u>	locali		37	71	113	14	06	
		ESTI- MATED POPU- LATION	MIDDLE OF 1929 †	(1)		1	35,100 42,400	33.000	6,700	11,600	14,200 45,100 33,500	11,300	40,800	10,000	319,700	104,100	423,800	rom		12,8	10,9	8,642 5,613 12,005	17,2	78,490	
				Cors.	,			: :	: :	: :	: : :		::	::		:	:	in Institutions of persons admitted from localities outside the Registration Area (not included in above)		:	: :	* * * *	:	:	
				3														adm not i							
							**	: :	: :	: :	: : :	0 b		: :	:	:	:	sons ea (1		. :	* 8. * 0. 8 0;		:	:	
		ರೆ			EA.										be			per n Ar	RK.						
					AREA			: :	rt of of	: :	:::		: :	: :	DUBLIN	*	AREA	ns of ratio	CORK			: : :	:	RK	
		REGISTRARS' DISTRICTS,			ION)			l, pa.	to of								cution	OF					TOTAL COUNTY BOROUGH OF CORK	
		ISTI		1	REGISTRATION			: :	No. 1	, pai			: : H	: :	TOTAL COUNTY BOROUGH OF	E SE	TOTAL DUBLIN REGISTRATION	Instir 10 R	COUNTY BOROUGH	:	: :		:	OH O	
		S.			ISI	2	ei≱.		TH	EVIN			THGA		OROL	TRIC	GGIST	in t	ROL		07	-41 -5		OROT	
		SAR			REG		rin o	M 60	How RUM	LASN D. 1	e1 to 4	AM	RA	: :	Y .B(r Dis	N R	Deaths	. BC		শ হত	4 3 9	100	Y Bo	
		IST					x, N		AND I	d o o		AINH	ANE	IAIRE	LNAC	RBAN	UBLI	Ã	NTY	IN, I				DUNT	
		REG			DUBLIN)	CIT.	2 2	ARF UK A	CITY	. 2 2 .	XILM.	TINES	ROCE	AL C	TOTAL URBAN DISTRICTS	AL D		COL	URBAN, No.	33	8 6 18	93	AL C	
					A	1	NORTH CITY, NO. 1, 1		CLONTARE AND HOWTH NO. 1, part of	DUTH	61 co 4	NEW KILMAINHAM	RATHMINES AND RATHGAR PEMBROKE	BLACKROCK DUN LAOGHAIRE	Tor	Tor	Tor			CORK				Tor	
						į		_	200	- X		Z	_	ســـــ						_	001	· · ·	_		
							t's	guo1 stric	Boi Dia	n Co trars	rildu Q Regis		nsd ricts							ngh etoig	Boro Dist	k Co.]	Cor Regi		
																									1

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the Principal Epidemic Districts from which the deceased were admitted.

‡ See note (†) at foot of first page † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

* See note at foot of fourth page. † The pol

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 12th October, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs and Urban Districts	Week	Enteric Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Sept. 21 Sept. 28 Oct. 5 Oct. 12		2	0		8 4 7 5	Manage Andrews	9 12 14 14	1 1 1	6			•		3 2 7	*	•	•	•	13 20 20 8	31 40 46 34
Rathmines and Rathgar Urban District	Sept. 21 Sept. 28 Oct. 5a Oct. 12a			0 0		1		2	* * * * * * * * * * * * * * * * * * * *	•		P 0	•		•	•	•	•			3
Pembroke Urban District	Sept. 21 Sept. 28 Oct. 5 Oct. 12	i		•	i	i	3	1 2 1	•	0 0	_			_	, •		. a	•		•	4 3 4
Blackrock Urban District	Sept. 21 Sept. 28 Oct. 5 Oct: 12	•	• •			i		1			_	•	-5	_		*	•		_		i i
Dún Laoghaire Urban District	Sept. 21 Sept. 28 Oct. 5 Oct. 12	•	• . •			•		1	*		_	•		_	•				_		· i
Co. Borough of Cork	Sept. 21 Sept. 28 Oct. 5 Oct. 12	•		•	i ;	13 6 5 6		7 12 9 5		i	8 11 3 1	-	•		*				5 2 1	2 4 2	35 37 19 20
Co. Borough of Limerick	Sept. 21 Sept. 28 Oct. 5 Oct. 12		• •	0 0		1 1 3		3 2	*	•		•	•		•		•	_ : _ _			1 4 3 3
of	Sept. 21 Sept. 28 Oct. 5 Oct. 12	•	• • •			1 5		1	•	•	Production of the last of the	•	•		:		_			• !	1 1

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 12th October, 1929, with the number under treatment at the close of each of the last four weeks.

					s in Hospita week ended	l at close	Weel	c ended 12t	h October,	1929,
Di	SEASES			Sept. 21	Sept. 28	Oct. 5	No. admitted	Dis- charged	Died	No. unde treatmen at close o week
Enteric Fever	•••	***	•••	5	3	3		2	•	1
Typhus	***	***			•			•		
Small-pox		***	***	•						
Measles		•••		•	1		1		•	1
Scarlet Fever	***	***		51	49	42	10	7		45*
Diphtheria	***	***	***	44	52	58	21	18	2	59
Pneumonia	***	***	***	7	12	17	5	4		18

^{*} Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

Detailed Annual Report.

(217). Wt. 8. 3. 165. 10/29. FALCONER.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTAT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 42. Vol. LXVI.

WEEK ENDED SATURDAY, 19TH OCTOBER, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, , Baile Átha Cliath, 22adh lá de mhi Deireadh Foghmhair, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 13.6 and 12.4; Dublin Registration Area, 13.4 and 12.5; Dublin County Borough 14.4 and 12.9; Cork 17.3 and 12.3; Limerick 10.6 and 11.3; and Waterford 11.7 and 15.2.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.2 per 1,000. Among the 8 deaths registered from all causes for Limerick were 2 from whooping-cough; and the 3 deaths for Galway included one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 195—111 boys and 84 girls—and the deaths to 125—64 males and 61 females.

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.4 per 1,000 of the population. During the forty-two weeks ended with Saturday last the death rate averaged 16.1, and was 0.8 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty-two weeks was 18.1, and during the corresponding periods of the preceding ten years 18.5.

Included in the 109 deaths appertaining to the Area were one from scarlet fever, 2 from whooping-cough, and 8 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 3, 0, and 3; and deaths from diarrhea and enteritis of children under 2 years were 8, 8 and 9. There were no deaths from scarlet fever in the three previous weeks.

There were 7 deaths from pneumonia (comprising 6 from broncho-pneumonia, and one from pneumonia—not otherwise defined). Bronchitis caused 5 deaths.

Tuberculous disease caused 12 deaths (8 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 3 from other forms of tuberculous disease) as against 8, 13 and 11 from all forms of tuberculosis in the three weeks preceding.

Seven deaths were caused by cancer, and 14 by diseases of the heart.

Three accidental deaths were registered, one of which (that of a child aged 2 years and 9 months) was due to scalds, and one to injuries caused by a motor vehicle.

Among deaths of infants under one year of age, 2 were due to whooping-cough, one to meningitis, 2 to convulsions, one to broncho-pneumonia, one to pneumonia, 7 to diarrhea and enteritis, 2 to premature birth, 2 to congenital malformation, and 3 to congenital debility.

Thirty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 23 being infants under one year, of whom 9 were under one month old, and 23 deaths were those of persons aged 65 years and upwards, of whom 15 were 70 years of age or over.

Of the 109 deaths recorded, 44 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 19th October in 107 large English towns (including London, in which the rate was 9.8) was equal to an average annual death-rate of 10.5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.7 per 1,000 persons living, the rate for Glasgow being 12.5 and for Edinburgh 14.3.

* See note at foot of fourth page.

[†] Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoad diseases

TARE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 19th October, 1929, in relation to the Dublin Registration Arra, to each of the undermentioned 10 County Borough or Urban Districts, and the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for Condon, Edinburgh, and Glasgow.

		Registr	ation	of.	Births and	d Deaths,	Saorstit Eireann, etc.		
		enidenus Jugita to ermoh	(35)		32.4	37.0	53.50.7913.0		60.946.053.50.0123.5 55.144.749.90.2528.5 54.645.850.20.5416.4
		Rainfall in Inches	(34)		320		53.50.79		0.01 0.25 0.54
7	1	Mean of (A) and (B)	(33)		3.9	4			53.50.0 49.90.9 50.20.0
,063	e l	(a) muminiM nsəM	(32)		8.15 9.75 7.55		49.0		6.0
ROL	ratu	(A) mumixsM nself	(31) (2.0.4 4.2.4 4.2.4		00.042.5 58.049.0		60.946.05 55.144.74 54.645.88
METEOROLOGY	Air Temperature		(30)		036.2 59.0 46.1 52.5 0.0 40.9 58.4 49.7 54.1 0.6 36 8 60.2 47.5 53.9 0.		34		37.0 58 38.355
ME	ir Te	Absolute Lowest	E		0.36				
	A	desolute Highest	(29)	٠	(d)62. (e, 66 (f, 67.	92			67 61.0 58.1
1	!	Number of Uncertified shaking	(28)	4			• 🕥 • • • • • A more) •	H .	• 11
	·	Institutions	(27)	73	44 14	21		65	487
		Inquest Cases No. of Deaths in Public	(26)	೯೪	63 63		puj	₩ -	1 4
		Violence	(25)	4	eo eo		H · · · · · · · · · · · · · · · · · · ·	eo •	50 9
		years of age.	-						
		sititeta and Enterities 2 source it	(24)	0	00 00	. • • • •		no •	හි යා යා
		Of the Respire.	(23)	60	6 6		Ø H · · · · H · · ·	1	33
		Disease of the nespiration of the series of	(22)	10			ø · · · · · · · ·	F-23	33.1.2
		Cancer	(21)	11	L. L.	• • • •	ø · · · · · ⊢	4	133
		Other Forms E. :	(20)	10	4 60		· >	21-	١١ ور
		Pulmonary Culosis Signature Services Signature Forms	(61)	13	00 00		∞ · ⊢ · · · ⊢ · ·	10 + 1	288
SI	BY	gzuenhal	(18)	,				61 .	10.01
DEATHS		Dysentery	(i.7)	*					• • •
DE	CAUSED		(16)				e de la companya della companya della companya de la companya dell		9 4
		Diphtheria			23 =		• 67		
		Whoo-gaige ongh	4) (15)	4					
		Scarlet Fever	(14)	press.					63
) (13)						i . ey
		Small-pox	(12)	*10	0 - 0				
		Typhus	(11)	•					
		Tovost oireta	(10)	۰			- • • • • • • • •		co · ·
		At 65 years and upwards	(6)	37	23	· 70 H co	9-0 · ·	25	352 48 64
		Under I year of Age	(8)	03.	23	64	eo e⊿ · · · · · · · · ·	٠٠ -	94. 80. 93.
			1	171	109	10 1- 01 1	2000010100001	7.	838 118 254h
		TOTAL NUMBER	E	_					∞ H24
RIRTHS	TITOT TOTAL		(6)	288	179	10	4 80 0 0 0 0 0 0 0 0 4 · 0 4	144	1,431. 131 354
		demic Diseases (c).	(5)	63	1.4	ಣ	0.7 2.6 rates by the births regis- these ts will a the	0.4	0.5
te pe	ed by	From Principal Epi-					al raby by by the cts v in the cturn		
nnual Rate pe	sent	From all Causes	(†)	13.6	13.4	6.4 10.7 10.4 18.9	1.6 17.3 0.7 10.6 2.6 11.7	8.1.2	9.8 14.3 12.5
Annual Rate per	Represented by	BIRTHS	(3)	23.0	22.0	8.9 15.3 8.1	26.6 17.3 0.7 39.7 10.6 2.6 17.6 11.7	18.1	16.7
	NO.	Per- sons to an	(2)	19.3	29.8	23.9 21.6 9.0 13.3	25.25 25 25 25 25 25 25 25 25 25 25 25 25 2	28.1	1 11
	LATE			*****	1			i	0 00
C	POPULATION	Total (b)	(1)	653,219	423,800	40,800 34,000 10,000 19,300	78 490 26,6448 26,647 14,227 13,996 11,879 11,437 10,533 10,046	415,151	4,458,200 429,600 1,061,900
	-		Cors.	:	: :	CT		::	: ::
			CO	S		AND RATHGAR URBAN DISTRICT " AIRE "			
				TRIC	AREA	DI	H	::	: ::
		Z S		Dis	HDD.	RATE	STRIC	ВЭ	
		URBAN		OWN	RATI	LND .	отан М DIS	OROU,	: ::
		D		11 T	dist	CK CK OGHA	BORO RBAN RBAN	o. Bo	
			i ;	TOTAL OF II TOWN DISTRICTS	DUBLIN REGISTRATION AREA DUBLIN CO. BOROUGH	RATHMINES AND PENBROKE BLACKROCK DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICK " " WATERFORD " GALWAY URBAN DISTRICT DROGHEDA " WEXFORD " SLIGO KIKENNY " KIKENNY	Belfast Co. Borough Londonderry "	London Edinburgh Glasgow
			:	DTAL	UBLI	RAT PEM BLAC DUN	CORK CO. LIMERICK WATERFOR GALWAY U DROGHEDAY WEXFORD SLIGO TRALEE	ELFAS	London Edinbu
1				Ħ	Ω		KH WADDE ALC	E B	Lo Er Gr

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and London relates to the civil population in 1928. The populations for Clasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) See note (†) Anticon are those estimated by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree.

			Desths	1 📆					1		,		
	-		Number of Uncer	(33)			• • • •	-		-			
	In	F S -iqsol	In Workhouse Lets or Co. Hor	(32)				2		12		H 64 - H- 70	foot of first name
	-	a E smuly	A slatiqeoH nI	(31)		64 01 2 14 10 − 01 01 01	Ø4 · ⊶ ·	29	က	32	16	· 64. • 14 00	first
			sessO tseupaI	(30)		* * * * * * * * * * * * * * * * * *		67		63	•		of
			Other Causes	(29)		0000000 · 4 · 10000	2000	43	17	09	G.	40000	foot
			Violence	(28)		• • • • • • • • • • • • • • • • • • • •	• • • •	က		ಣ		0 0 0 0 0 ppl ppl	ي ولا
		years	Children under 2	(27)		- a		00		00	-	0 0 0 0 0 0 pag	te (†)
			Diarrhea and En	(36)		FF : 67 : 67 - 67 - 67 - 67 - 67 - 67 - 67		<u></u>		6		H . H	note
		Diseases of Res- piratory System	Other					1					- See
		of joint of St.	Pneumonia	(25)				7	-	Γ.ο.		- 104 - 104 - 0 - 0.03	
			Сапсет	(24)		co ·⊢⊢ ·2/ · · · · · ·	* * * *	7	·a	7	4		
		Tuber-	Other Forms	(23)		-01		က	-	4	7		
	BY	Tul	Pulmonary	(22)			٠,	9.	2	90	• .		1926.
			ezuenhaI	(21)					,.	•	. •,		of 1
	CAUSED		Dysentery	(20)						:	•	*********	Census
SI	0		Бірьтьетія	(19)				-					_ E
DEATHS				:									- Phe
DE			Whooping-cough	7) (18)	,						7		_ S
			Scarlet Fever	(17)		o o ordi a o o o o o	• • • •				*		pecording
			Measles	(16)			0 0 0	-					
			Small-pox	(15)						٠	• •	• • • • • • •	+ hose
			snydAL	(14)						4	a *		are 4
			Enteric Fever	(13)		* * * * * * * * * * * * * * * * * * * *				•	-	« · · · · · · · · ·	a stream
			sbrawqu bns 33	(12)		⇔	- jo es	14	o	23		20	
			dd tehau bas de	(11)		р. 4 ю н н · о н · о ч	07 H - 60	24	9	30	. ຄາ	• ⊢ co co · · · co l ∞	- 1000
				(10)		• • • • • • • • • • • • • • • • • • • •		1	4		4	· · · · · · · · · · · · · · · · · · ·	Component
			25 and under 45					12	4	5 16			- 0
		. !	15 and under 25	(6)				10			ි 		and
			51 rebnu bas 3	8)		· · · · · · · · · · · · · · · · · · ·		621		0.1	-		
			d reban bas 2	(F)		. ct . cd		5	-	70		.01	
			2 tebau bas 1	(9)		• • • • • • • • •	4 6 0' 6	10		10	-	· · · · · · · · · · · · · · · · · · ·	loh (o
		1 1	Under 1 year	(5)		H4000 ·01 ·HH010101	C4 *	21	67	23	63	00	Soron
			TOTAL DEATHS	(4)		211112227 . 0 4 8 9 9	20220	00	21	6	16	73 4 4 6J 63 4 4 9 5	
								00	2	109			uno,
AL.	ILY ITY	OG G NTEL	FROM CERTAIN EPI-DEMIC DIS. EASEST	<u>@</u>		2.2 2.2 3.7 3.7 3.7 9.2 9.2 9.2	E	1.6	0.5	1.4	side	7.0	the (
ANNUAL	MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATHS				001300L010 10L0100L	4540	1		4	ont		for t
A	Mo	PEI L REPE BY	FROM ALL CAUSES	1 23		17.8 12.5.2 22.1.8 22.1.8 15.6 10.5.7 1.5.6 10.5 10.5 10.5 10.5 10.5 10.5 10.5 10.5	6.4 10.7 10.4 18.9	14.4	10.5	13	lities ve)	20.3 18.6 15.0 12.1 27.9 17.4 17.3	Ven
			+			000000000000000000000000000000000000000	0000	1007	100	800	loca	12,837 11,208 10,971 8,642 5,613 12,005 17,214 78,490	o oi
		ESTI- MATED POPU- LATION	1929 + 1929	(1)		35,100 42,400 26,300 33.000 6,700 11,600 41,800 14,200 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	12,837 11,208 10,971 8,642 5,613 12,005 17,214 78,490	The normations given for the County Boronch of Cork
				· Si				:	:	:	ted f		huno
				COLS.							dmit t inc		lie T
				or demands on			: : : :	-:	:	:	ns av		+
				suff subsame need	Å	•					Area	i i	
		æc.		1	AREA.	::::::::::::::::::::::::::::::::::::::	: : : :	LIN	:	£.	of p	CORK	
		TS,		and the same of th		part rt of		DUBLIN		AREA	ions	F C	
		rric		and a second	TIO	J. J. J. J. J. J. J. J. J. J. J. J. J. J			:	TION	titut Regi	H OF	
		DISTRICTS, &C.		1	REGISTRATION	No. No.		Вокотан ог	ICTS	TOTAL DUBLIN REGISTRATION	Ins	COUNTY BOROUGH OF COUR USE Use No. 1 3 4 5 5 7 7 7 TOTAL COUNTY BOROUGH OF CORE	See note at foot of forath man
				and a comment of	GIS	1, E. 1 W. 2 2 3 3 3 SNEVI	RATHMINES AND RATHGAR PEMBROKE DUN LAOGHAIRE	Soro	TOTAL URBAN DISTRICTS	REGI	ni su	3ORC 1 22.2.2.3 3 6 6 7 80RO	and in
		RAF			RE	No. 1, 2, 2, 2, 3, 3, 3, 4, 4, 4, 4, MAM	D R.		A	IN F)eatk	No.	4
		REGISTRARS'				NORTH CITY, NO. " " CLONTARE AND HG COOLOCK AND DRI FINGLAS AND GLA SOUTH CITY NO. " " NEW KILMAINHAM	RATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	TOTAL COUNTY	JRBA	UBL	-	COUNTY I UEBAN, NO. " " " " " " " " " " " " " " " " " " "	+00
		REC			DUBLIN	I CIT ARF CK A AS A) CIT CIT CIT KILM	KOKE ROCI	AL C	AL L	AL]		COL URB """	+ 4
					D	NORTH CITY, " " CLONTARE AN COOLOCK AN FINGLAS ANI SOUTH CITY " " " " NEW KILMAI	RATHMINES PEMBROKE BLACKROCK DUN LAOGI	ToT	Tor	Тот		CORK	oto
							<u> </u>				1	ق نے	10.
)		Dublin Co. Borough Registrars' Districts	Urban Districts					Cork Co. Borough Registrars' Districts	*
				1									

certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

TABLE III. - Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 19th October, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

The respective states of the second states and the second states and the second states of the	Co. Borough and Urban Districts	S	Wee		Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhaal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
	Co. Borough of Dublin	}	Sept. Oct. Oct. Oct.	28 5 12 19	i	•	2	*		4 7 5 7		12 . 14 . 14 . 8	1 1 2	:		6			3 2 7	•	•	*	•	20 20 8 12	40 46 34 31
	Rathmines and Rathgar Urban District	}	Sept. Oct. Oct. Oct.	28 5 12 19	•	•		•		•		i	i		-	•			•	•		g 9		Common Co	2
	Pembroke Urban District	}	Sept. Oct. Oct. Oct.	28 5 12 19	i				i	i	1	2 1 1	i		_					•				•	3 4 2 ——
A restauration of the state of the	Blackrock Urban District	}	Sept. Oct. Oct.	28 5 12 19	*	•				i		i		*					•				_		i
The state of the contract of t	Dún Laoghaire Urban District	}	Sept. Oct. Oct.	28 5 12 19	*	0 0 8	•	•	Manager Comments	4	Townson	1 2	•	o "			•		0 0					•	1 . 2
	Co. Borough of Cork	}	Sept. Oct. Oct. Oct.	28 5 12 19	0 8 0 6			•	1 7 12	6 5 6 1	,	12 9 5 8	•	1	11 3 1				•			•	2	4 2 1	37 19 20 23
45 charmony things phillimpy Corre	Co. Borough of Limerick	}	Sept. Oct. Oct.	28 5 12 19	•	÷		, ,		1 1 3 8		3 2 1	. •				0'		0 0	•			_		4 3 3 9
ACCOUNTS DESCRIPTION OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF THE PERSON OF T	Co. Borough of Waterford	}	Sept. Oct. Oct. Oct.	28 5 12 19	•		•	•		i		•	•	•		. •			e e			9	-	*	1

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 19th October, 1929, with the number under treatment at the close of each of the last four weeks.

				No. of Case	s in Hospita week ended	l at close	Weel	ended 19tl	n October,	1929.
Dī	SEASES			Sept. 28	Oct. 5	Oct. 12	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever		***	•••	3	3	1	1			2
Typhus	•••	•••				•				
Small-pox	•••	***	***				•			
Measles	• • •	410	***	1		1	•			1
Scarlet Fever	***	***		49	42	45	8	6		47*
Diphtheria	. ***	dee	***	52	58	59	17	6		70
Pneumonia		***	***	12	17	18	3	3	1	17

^{*} Exclusive of 12 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District, The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report,

(222). Wt. 8. 3. 165. 10/29. FALCONER.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÅT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 LOWER O'CONNELL STREET, DUBLIN.

No. 43. Vol. LXVI.]

WEEK ENDED SATURDAY, 26TH OCTOBER, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 29adh lá de mhi Deireadh Foghmhair, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principa provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 13.8 and 12.6; Dublin Registration Area, 13.7 and 12.8; Dublin County Borough 14.7 and 13.3; Cork 14.0 and 11.8; Limerick 10.6 and 10.9; and Waterford 13.7 and 15.7.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.2 per 1,000. Among the 21 deaths registered from all causes for Cork were one from measles, and one from diphtheria; and the 2 deaths for Kilkenny included one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 196—104 boys and 92 girls—and the deaths to 127—65 males and 62 females.

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.7 per 1,000 of the population. During the forty-three weeks ended with Saturday last the death rate averaged 16.0, and was 0.8 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty-three weeks was 18.0, and during the corresponding periods of the preceding ten years 18.5.

Included in the 111 deaths appertaining to the Area were 4 from whooping-cough, 2 from diphtheria, and 4 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 0, 3, and 2; and deaths from diarrhea and enteritis of children under 2 years were 8, 9 and 8. There were no deaths from diphtheria in the three previous weeks.

There were 6 deaths from pneumonia (comprising 2 from broncho-pneumonia, 2 from lobar pneumonia and 2 from pneumonia—not otherwise defined). Bronchitis caused 7 deaths.

Tuberculous disease caused 12 deaths (11 of which were from pulmonary tuberculosis, and one from spinal tuberculosis), as against 13, 11 and 12 from all forms of tuberculosis in the three weeks preceding.

Fourteen deaths were caused by cancer, and 18 by diseases of the heart.

Six accidental deaths were registered, 2 of which were due to burns, and one to injuries caused by a motor vehicle. There were also 2 deaths by suicide.

Among deaths of infants under one year of age, 2 were due to whooping-cough, one to bronchopneumonia, 3 to diarrhœa and enteritis, one to premature birth, 3 to congenital debility, and one to overlying.

Twenty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 12 being infants under one year, of whom one was under one month old, and 35 deaths were those of persons aged 65 years and upwards, of whom 27 were 70 years of age or over.

Of the 111 deaths recorded, 58 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 26th October in 107 large English towns (including London, in which the rate was 10.7) was equal to an average annual death-rate of 10.6 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.9 per 1,000 persons living, the rate for Glasgow being 12.6 and for Edinburgh 12.6.

* See note at foot of fourth page.

[†] Enteric féver, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrheal diseases.

BOROUGH OR URBAN DISTRICTS, and to BRLFAST TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 28th October, 1929, in relation to the Dublin Registration Aria, to each of the undermentioned 10 County Borough or Urber of Deaths from some of the Principal Structure Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

33.055.639.147.41.0523.9 36.049.441.945.60.5518.5 36.349.142.045.61.1213.8 Hours of Bright Sunshine 87 20. 65 17. .33,20. 9 34 52.739.746.20.74 .046.51.04 (3.4) 0 Rainfall in Inches 786 65.049.157.00 52.036.044.0I 0 Mean of (A) and (B) (d)56.531.853.140.046. (e)58.034.453.142.447. (f)58.031.655.340.247. METEOROLOGY Mean Minimum (B) Air Temperature 52.041 (A) mumixaM naelM 7 53 32 0 31 Absolute Lowest 53.0 0.09 32(6) 67 54 .09 Absolute Highest 0 Number of Uncertified shaked c1 • (28)2/1 539 4001 Institutions 10 m · 21 F + 65 + 28 50 20 1 98 Deaths in Public lo 10 20 Inquest Cases 14 ٠ --- ، 47 1-1-25) 00 Violence years of age. . . 07 . 1 9 (77) 19 bns sendrisiU nerblide to 10pun eiti ietali Lapur of the Respira-10 333 tory Отры 9 53 5 17 Pneumonia 57 20 4 9-135 Cancer ಣ -D 4 03 33 Отрет Роття Tuber. 00 67 4 901 # Lumonary . . . 15 -CAUSED BY DEATHS rznenhul Dysentery 21 ٠ - 0 10 Diphtheria - 01 Whooping-cough (14)Scarlet Fever . Measles (12)Small-poz ۰ Lyphus ೧೦ Enteric Fever 6 en en -- en - 00 --87 27 7 At 65 years and upwards 22 00 89 **6** 000 Under I year of Age 104 257h 93 TTT TOTAL NUMBER 5 6 7 5 1,347 081 150 140 422 281 161 26 TOTAL NUMBER I.5 0.4 7.5 0.3 om Principal Epi-demic Diseases (c). 1.2 1.3 2.0 0.4 represented by the births urban districts will in the The annual rates be shown in the Quarterly Return. DEATES Annual Rate per 1,000 Persons mori Represented by 14.1 6.1 5.2 14.0 10.6 13.7 11.7 13.8 14.7 deaths 12.6 10.7 number of From all Causes 23.3 13.2 41.1 21.7 9.2 10.4 13.5 and tered 0,0 24.5 22.1 15.7 BIETHS 22. 30. 29.2 116.5 18.5 9.8 9.8 25.2 25.2 117.8 0,000 SONS 19.3 00 - 6 Acre Per. 29 38 222 28 POPULATION 34.000 10,000 19,300 40,800 78 490 39,448 26,647 14,227 13,996 12,716 11,879 11,437 10,533 415,151 653,219 423,800 319,700 Total (b) 4,458,200 1,061,900 429,600 Cors. AND RATHGAR ÜRBAN DISTRICT 33 TOTAL OF II TOWN DISTRICTS DUBLIN REGISTRATION AREA DISTRICT :::: : : Вовоисн Вовоися URBAN AREAS Совк Со. Вокотен DUN LAOGHAIRE : : 9 9 9 9 WATERFORD ,, GALWAY URBAN 9.9 DUBLIN CO. PEMBROKE BLACKROCK LONDONDERRY RATHMINES WATERFORD BELFAST Co. DROGHEDA EDINBURGE WEXFORD KILKENNY LIMERICK DUNDALK GLASGOW LONDON TRALEE SLIGO

The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) The estimate shown for London Robert at Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanio Gardens, Glasnovin. (g) Markree. For Belfast and Londonderry (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. the populations shown are those according to the Census of 1926. The estimate sho at foot of first page. (d) Observations at Ordnance Survey Office, Phonix Park, (a) See note at foot of fourth page.

***						n Registration Area and		urveg		10 009			171	
		beflit:	Number of Uncer					! ~	-	-				
	I	smuly smuly son	In Workhouse H	(32)		• • • • • • • • • • • • • • • • • • • •	27	00	4	12			1	
	L	snosing E smul	In Hospitals, P. Ranger, P. Ray	(31)		871915199994 .	co · · ⊢	12	4	46	15	H • • • • • • • • • • • • • • • • • • •	1-	
			Inquest Cases	(30)		нн. н н ю н и	——————————————————————————————————————	101	00	13	-		-	
			Other Causes	(29)		10 10 00 m ·	C-01 · 00.	000	12	50	0	4 · · □ ፡ ፡ □ ፡ ፡ □	13	-
			Violence	(28)		· · · · · · · · · · · · · · · · · · ·		00		00	;—i	0 0 0 pind 0 0	1	
		years	Children under 2	(27)		• • • • • • • • • • • • • • • • • • • •	•= • •	100	p=4	4				-
			Diarrhea and Em	(26)										
		Diseases of Res- piratory System	Other					=		11		• • • • • •	-	
		U P. S. W.	віпоши е пЧ	£) (25)			-	9		9	-			
		-	Cancer.	(24)		· === 0 · · == · 0 = ·	0 mm m	6	7.0	14	————— 4ı	• • • • • • •	C1	
		Tuber.	Other Forms) (23)		* * * * * * * * * * * * * *		-	•	-		• • • • • •	•	ı
1	BY	LI'u cu]	Pulmonary	(22)		· m · co · · co · m m ·	©1 · · →	00	က	=	٠	. ० ० ल्ला ० लग्ने <mark>.</mark> ०	63	
			sznəufinī	(21)			* * * *		-	٠	9			
	CAUSED		Dysentery	(20)						F	*	0 0 0 0 0 0	0	
HS			Diphtheria	(61)	-			2		63		* * * * * *	-	1
DEATHS		-	Mhoo-gaiqoodW	(18)				4		4				
D.			Scarlet Fever	(11)										-
				(16)	1	* * * * * * * * * * * * * * * * * * * *		1						
			Measles									, o s present o. 0 o		
			xoq-llsm2	(15)				-	,				-	
Š			Typhus	(14)									0	
			Enteric Fever	(13)		• • • • • • • • • • •		-			•	• • • • • •		ı
			ebrawqu bas 60	(12)		4001-01-040	თ თ ⊣ თ	25	10	35	-	o · · · · · · · · · · · · · · · · · · ·	9	
		!	30 rebnu bas 34	(11)		0170 · 70 · 4 H 20 03 4 4 H	ro · · ·	31	10	36	0	Ø1 → ∞1 → → ⊢	9	
			25 and under 45	(10)		·	2 · · ·	12	က	15	63	• • • • • • •	4	
	***************************************		15 and under 25	(6)				03		67.		٠ ، اساب ، ، ،	64	
			di raban bas d	(8)		· ·- · · · · · · · · · · · · · · · ·	• • • -	23	н	60	•	0 0 0 0 0 peopl	prof	ı
			d reban bas 2	(7)				0		žĢ.	-	° 0 4 prod ° 0 0	-	-
1			2 reban bas I	(9)				ಣ		eo		,		
			Under I year	(5)				1	7					
-			aten [aopti]	1				10		12				-
		9	SHTAR DEATHS	Ŧ		75841 027 221 21 22 22 22 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25	14470	06	21	111	16	4-1 -4400	21	
ANNUAL RATE OF	MORTALITY	LIVING LIVING REPRESENTED BY DEATHS	FROM CER- TAIN EPI- DEMIC DIS- EASES‡	(3)		3.7	1.5	1.5	• 0.5	1.2	utside	3.0	1.3	
AND	MOR	LI REPRE BY I	From All causes	(2)		4.81 6.01 6.02 6.03	14.1 6.1 5.2 13.5	14.7	10.5	13.7	lities (ve)	16.2 4.7 24.1 37.2 13.0	14.0	
		ESTI- MATED POPU- LATION	1929 +	(1)		35,100 42,400 26,300 33,000 6,700 11,600 41,800 14,200 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	Institutions of persons admitted from localities outside the Registration Area (not included in above)	12,837 11,208 10,971 8,642 5,613 12,005 17,214	78,490	
		A. H.		Cols.	<u> </u>		: : : :	ි :	:		ted fro		:	
				ŭ							admit			
		3.			. W.			:	:	:	persons Area (:::::::	:	
		\$ 500			AREA.	:::::::::::::::::::::::::::::::::::::::	::::	3LIN	:	EA	of tion	CORK	м	ı
		ICTS				part of		DUBLIN		AREA	tions	OF O	CORK	
		STR			ATI	A, p, p, part, p	::::	I OF	:	TIO	stitu Reg		OF	
		IC.			REGISTRATION	E. W. THE NC CONDRESTIN,	IGAB	OUGI	RICTS	ISTR	in Institutions the Registrat	000	Вовотан	
		ARS			EGI	1, E 1 V 1 V 2 S 3 S OWTH OWTH INNEV	RATE	Bor	Distr	REG	ths i	BOR 22 54 77	Bor	
		STR				, No. Hob Dr. Dela Dr. Dr. Dr. Dr. Dr. Dr. Dr. Dr. Dr. Dr.	ND]	NTY	AN I	SLIN	Deaths	TY No		
		REGISTRARS' DISTRICTS, &c.			DUBLIN	NORTH CITY, No. 1, E	RATHMINES AND RATHGAR PEMBROKE BLACKROCK DUN LAOGHAIRE	TOTAL COUNTY BOROUGE	TOTAL URBAN DISTRICTS	TOTAL DUBLIN REGISTRATION		COUNTY BOROUGH URBAN, No. 1 3 6 7	TOTAL COUNTY	
		24			DU.	NORTH CITY " " CLONTARE AN COOLOGE AN FINGLAS ANI SOUTH CITY " " NEW KILMAI	RATHMINES PEMBROKE BLACKROCK DUN LAOGE	TAL	TAL	TAL			TAL	1
						CLOI COO FING SOU	RAT PEM BLA(DUN	To	TC	I	1	Cork	To	
						Registrars' Districts	Districts					Cork Co. Borough Registrars' Districts		
						Dublin Co. Borough	Urban							-

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

Table III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 26th October, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Wee		Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Oct. Oct. Oct. Oct.	5 12 19 26	i	6	2	•		7 5 7 6		14 14 8 11	1 2	i		•			2 7 3	i		•		20 8. 12 10	46 34 31 31
Rathmines and Rathgar Urban District	Oct. Oct. Oct.	5 12 19 26	•		, .	•		2		1 1	i	•		6 0	0 0	-						STATE OF THE STATE	2 3
Pembroke Urban District	Oct. Oct. Oct. Oct.	5 12 19 26	1	a 0	•		1	i	1	2 1 1 1	i	•					•			•			3 4 2 2
Blackrock Urban District	Oct. Oct. Oct.	5 12 19 26	*	0 0	•		•	1						0			•			_			i
Dún Laoghaire Urban District	Oct. Oct. Oct.	5 12 19 26	o o o	*		0	_	•		2		4 8		•			•			_		•	1
Co. Borough of Cork	Oct. Oct. Oct. Oct.	5 12 19 26	0 0	0 0	•	•	7 12 4	5 6 1 2	•	9 5 8 7	•		3 1	•	•		e e			•	1 1 2	2 1 1	19 20 23 16
Co. Borough of Limerick	Oct. Oct. Oct. Oct.	5 12 19 26	à à à	•		6 6 0		1 3 8 5		2		0 0		*			•	*	9 9				3 3 9 5
Co. Borough of Waterford	Oct. Oct. Oct. Oct.	5 12 19 26	8		0 0			1	_	1	*	9		•		Granus Communication of the Co	6	_					1

TABLE IV.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 26th October, 1929, with the number under treatment at the close of each of the last four weeks.

		d			s in Hospita week ended		Week ended 26th October, 1929.							
Dī	SEASES			Oct. 5	Oct. 12	Oct. 19	No. admitted	Dis- eharged	Died	No. under treatment at close of week				
Enteric Fever	444	***	•••	3	ŀ	2		,	•	2				
Typhus	* 0 a	***	•••		•				٠					
Small-pox	***	***	•••	•	•	•	-							
Measles	* .	***	•••		1	1	1	1		1				
Scarlet Fever	•••	***	***	42	45	47	13	14		46*				
Diphtheria		***		5 8	59	70	17	9	1	77				
Pneumonia	840 ,	***	***	17	18	17	5	1	2	19				

^{*} Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(225). Wt. 8. 3. 165. 10/29. FALCONER.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTAT ÉIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 44. Vol. LXVI.]

WEEK ENDED SATURDAY, 2ND NOVEMBER, 1929

[PRICE 11d. NET

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 5adh lá de mhi Samhna, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 12.6 and 13.2; Dublin Registration Area, 11.3 and 13.0; Dublin County Borough 12.4 and 13.6; Cork 15.3 and 13.8; Limerick 10.6 and 10.3; and Waterford 27.4 and 17.6.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.2 per 1,000. Among the 23 deaths registered from all causes for Cork were one from whooping-cough, and 2 from diarrhea and enteritis of children under 2 years of age.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 169—94 boys and 75 girls—and the deaths to 101—43 males and 58 females.

The deaths registered, omitting the deaths (numbering 9) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 11.3 per 1,000 of the population. During the forty-four weeks ended with Saturday last the death rate averaged 15.9, and was 0.9 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty-four weeks was 17.9, and during the corresponding periods of the preceding ten years 18.4.

Included in the 92 deaths appertaining to the Area were one from scarlet fever, 4 from whooping-cough, one from diphtheria, and 4 from diarrhoea and enteritis of children under 2 years. In the three preceding weeks deaths from scarlet fever were 0, one and 0; deaths from whooping-cough were 3, 2, and 4; deaths from diphtheria were 0, 0 and 2; and deaths from diarrhoea and enteritis of children under 2 years were 9, 8 and 4.

There were 6 deaths from pneumonia (comprising 2 from broncho-pneumonia, 2 from lobar pneumonia and 2 from pneumonia—not otherwise defined). Bronchitis caused 8 deaths.

Tuberculous disease caused 8 deaths (6 of which were from pulmonary tuberculosis, and 2 from tubercular meningitis), as against 11, 12 and 12 from all forms of tuberculosis in the three weeks preceding.

Five deaths were caused by cancer, and 16 by diseases of the heart.

Three accidental deaths were registered, one of which was due to injuries caused by a motor vehicle.

Among deaths of infants under one year of age, 4 were due to whooping-cough, 4 to diarrhea and enteritis, one to congenital malformation and 3 to congenital debility,

Eighteen of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 13 being infants under one year, of whom 4 were under one month old, and 34 deaths were those of persons aged 65 years and upwards, of whom 23 were 70 years of age or over.

Of the 92 deaths recorded, 40 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 2nd November in 107 large English towns (including London, in which the rate was 11.4) was equal to an average annual death-rate of 11.1 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 13.2 per 1,000 persons living, the rate for Glasgow being 13.4 and for Edinburgh 15.3.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever whooping-cough, diphtheria, dysentery and diarrheeal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 2nd November, 1929, in relation to the Dublin Registration Arra, to each of the undermentioned 10 County Borough or Uraban Districts, and the Reverbing Doaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

 $\begin{array}{c} (d)57,0.26,554,0.36.645.30,38.30,38.30,4\\ f(e,56,2)32.252.540,746.60,117.22.0\\ (f)57,0.28.053.837.045.40,27 \end{array}$ 32.049.638.444.00.3821.31.050.738.144.40.8314. Hours of Bright Sunshine 08|30. 29.0,52.436.9,44.70.0822. 53.038.045.5 1.13 20 13 55.238.847.00.23 Rainfall in Inches 53.0 35.4 44.2 1 . . (a) bas (A) to assM 4|50.1|55. METEOROLOGY , Air Temperature (a) muminiM nashM (A) mumixaM nasM (30)• • • 4 . . . 26 23 28 Absolute Lowest 54.0 56.0 9)26 55 63 teedgiH etulosdA Number of Uncertified Settles . . c) . (28) onoitutital 546 म् अल्ल • 00 ∞ es ro = · = 63 10 31 25 m of Deaths in Public 9 83 9 ೧೦ Inquest Cases 36 20 ಭ 3 54 Violence years of age. (24)ons sentraid nerblide to co ---30 eo eo aepun pur of the Respira-10 tory 14 I 54 Other 60 49 ٠ 6 4 10 -Pneumonia 3 128 I Cancer 9 03 03 12 Tuber-culosis Other Forms 9 9 98 74 9 Pulmonary රා o pund ٠ C) CAUSED BY DEATHS Luftuenza . . (17 . . Dysentery -. . . . 4 1 Diphtheria 20 7 prod a ಣ Whooping-cough (14). . . Scarlet Fever 01 Measles $(12)^{1}$ Small-pox (11) ٠ . . ٠ ٠ . . Typhus ٠. _ Enteric Fever (6) L 22 L . ග හ හ • • • • • • • • • 3000 sbrawqu bas sraey 38 tA 54 34 24 427 47 7. (8) 13 3 22 01 26 egA to rest I rebal 00 4 60 83 0 1 2 2 3 4 3 5 4 4 126h 273 158 92 8 971 TOTAL NUMBER 230 147 124 1,313 $\frac{134}{385}$ 141 21 TOTAL MUMBER urban districts will be shown in the Quarterly Return. 1.2 1.2 2.0 0.5 0.8 Epi-From Principal assesses demic Diseases number of births these represented by the The annual rates DEATHS Annual Rate per 0 67 1,000 Persons Represented by 11.5 6.1 15.6 12.6 15.3 10.6 27.4 11.3 deaths 13.2 11.4 15.3 12.4 for ٠ (†) From all Causes 17.3 18.5 45.0 14.1 13.5 tered 15.3 18,4 18.1 07 F 63 and BIETHS 20 17. 23.9 21.6 9.0 13.3 19.3 9.8 8.6 25.2 00 -6 Acre SONS Per-29. 38. POPULATION 28. 10,000 19,300 12,716 423,800 14,227 13,996653,219 11,879 11,437 10,533 10,046 415,151 45,164 429,600 1,061,900 319,700 34,000 Total (b) 4,458,200 (1) Cors. • ::: RATHMINES AND RATHGAR URBAN DISTRICT 2 2 2 TOTAL OF II TOWN DISTRICTS DUBLIN REGISTRATION AREA : : Вовоися Belfast Co. Borough URBAN AREAS CORK Co. BOROUGH DUN LAOGHAIRE GALWAY URBAN 9.9 DUBLIN CO. LONDONDERRY BLACKROCK PEMBROKE WATERFORD EDINBURGH **В**ВОВИЕ В А DUNDALK WEXFORD KILKENNY LIMERICK GLASGOW TRALEE LONDON

the populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those extimated to the middle of 1929. (c) See note (†) Markree. (d) Observations at Ordnance Survey Office, Phoenix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. For Belfast and Londonderry (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. (a) See note at foot of fourth page.

ecocalemouses						n Registration Area and	0 00110 00	arorg	DU	roug	110.		175
			Number of Uncer					i.		1.			
	E	F S -iqsol	In Workhouse E	(32)				00		00	67	• • • • • • • • • • • • • • • • • • • •	9
		anosing smuly	H espitale, P. P. Rale, P. P. P. P. P. P. P. P. P. P. P. P. P.	(31)		- N - 61 - 62 - 64 - 64 - 64 - 64 - 64 - 64 - 64	म्च लाला •	23	6	32	P		63
			Inquest Cases	(30)		• • • • • • • • • • • • • • • • • • • •		Presid	24	ಣ		* * * * * * * *	
			Other Causes	(29)		4544 · 10 · 104656	∞ co co •	36	13	49	9		67
			Violence	(28)		* * * * * * * * * * * * * * * * * * *	н · н ·		63	w .	•		12
		years	Children under 2	(27)		* mil mil * * * * * * * * * * * * * * * * * * *		<u> </u>	•				
		to sitired	Diarrhes and En			40.00		4		4		•==	C3
		Diseases of Res- piratory System	Other	(26)				17	•		•	* * * * * * *	
		of pira	Pneumonia	(25)		• '		9	•	9	panel	• • • • • •	-
			Cancer	(24)		•	• • •	4	~	70	62		24
		or-	Other Forms	(23)				67		2	•		
Complete	×	Tuber-	Pulmonary	(22)		· · · · · · · · · · · · · · · · · · ·		9		9	•	•=== •= •	4
	D BY		szneuhal	(21)		* * * * * * * * * * * * * * * * * * * *		-				0 0 0 0 0	0
	CAUSED	440	Dysentery	(20)									The same of the
202	C		min and the second	(19) (2		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			F 100-101 pts				1
DEATHS			Diphtheria							-		• • • • • •	
DE			Whooping-cough	(18)		· · · · · · · · · · · · · · ·		4	•	4	•	• • • - • • •	-
			Scarlet Fever	(17)				-	0		•		
	-		Measles	(16)		• • • • • • • • • • •				•	٠		
			Small-pox	(15)		0 0 0 0 0 0 0 0 0 0					*,		-
			Typhus	(14)				-			9		1.0
With 20modern			Enteric Fever	(13)					-				1.
				(12)		70 N CO 4 . 5 H H M H	F-01-1 •	4			63		
			abrawqu bna 30					24	10	34		01	9
			50 Teban bas 34	(11)		· 20 20 20 - 14 - 20 20 44 40		21	24	23	70	™ ⊗ · · · · ·	00
			25 and under 45	(10)			• 01	,00	အ	11	•		9
		ğ	15 and under 28	(6)		* per * per * * * * * * * per * * *	~ • • •	က		4	ব	to a lossed to a lossed to	63
			of reban bas d	(8)		• • • • • • • • •	• • • •	6.1	٠	67	•	a + + + + + +	1 .
			3 rebnu bas 2	(7)		4 + + 0 0 0 0 0 0 0 0 0 0			-		9	* * * * * * * *	1.
			2 Tebau bas I	9)	-			70		20	•	* * * * * * *	
			Under l year	(5)		-00		13	-	13		•======================================	9
									1				Classical Laws
			TOTAL DEATHS	(4)		10088 3 3 3 2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	o 44 so ∙	16	16	92	6	25 4 3 ⋅ 34	23
ANNUAL BATE OF	ALITY	LIVING REPRESENTED BY DEATHS	FROM CER- TAIN EPI- DEMIC DIS.	(3)			9' 0 0	1.6	•	1.2	utside	. 4 4.8 6.0 	2.0
ANN	MORTALITY PER 1 000	LIV REPRES BY D	From ALL CAUSES	(2)		10.4 111.1 15.9 4.7 16.7 15.0 25.7 11.6 10.9	11.5	12.4	8.0	11.3	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	12.2 32.6 19.0 18.1 8.7	15.3
		ESTI- MATED POPU- LATION		(1)		35,100 26,300 33,000 6,700 11,600 41,800 41,800 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	m loca in abo	12,837 11,208 10,971 8,642 5,613 12,005 17,214	78,480
		C A L L R L	P=4	ro.				1			d fro		1
				Cols.			9 0 9 0 0 0 0 0 0 0 0	:	:	:	dmitte		•
								:	:	:	rsons a		:
		&C.			AREA.	::::5_::::::		IN	:	4	of pe	CORK.	
		REGISTRARS' DISTRICTS, &c.				tr o		TOTAL COUNTY BOROUGH OF DUBLIN		AREA	ons		ORK
		rric			T101	j, par		OF]	:	NOI	ituti Regis	H OF	OF (
		DIS			LRA	No. DRA, N, p		пен	CTS.	TRAI	Inst	UGE	HDI
		Ś			REGISTRATION	E. W. W. W. W. W. W. W. W. W. W. W. W. W.	AATHG,	ORO	STRI	EGIS	ai s	ORO	OROT
		RAF			RE	, No. 1, 2 3 3 3 ND HOWN D DRUM D GLASN NO. 1 2 3 3 4 KNHAM	D RAT	ry B	N D	IN R	eath	No. 1	Y B
		TSIE			NI	AND ND J ND Z ND AND AND AND AND AND AND AND AND AND	ANI	OUNT	RBAI	UBL	A	COUNTY BOROUGH "" 3 " 4 " 5 " 7	THIC
		REC			DUBLIN	NORTH CITY, No. 1, E 1 W 2 2 3 3 3 5	RATHMINES AND RATHGAR PEMBROKE BLACKROCK	O TA	TOTAL URBAN DISTRICTS	TOTAL DUBLIN REGISTRATION		COUNTY I	TOTAL COUNTY BOROUGH OF CORK
					A	ORTH CONT, OOLO NUTH	RATHMINES PEMBROKE BLACKROCE DUN LAGG	TOT	TOL	Tor.		CORK 1	LOIA
						Dublin Co. Borough Registrars' Districts	Urban Districts					Cork Co. Borough Registrars' Districts	I
												Z D 4120	

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

‡ See note (†) at foot of first page † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

* See note at foot of fourth page. † The populati

Table III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 2nd November, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs and Urban Districts	Weel		Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneu- monia and Acute In- fluenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Oct.	12 19 26 2	1 2	•	•	•		5 7 6 6		14 8 11 12	2	i		6		0	3 6	: 1 1				8 12 10 9	34 31 31 39
Rathmines and Rathgar Urban District	Oct.	12 19 26 2	•	0	0 0	* .		2 1		i 1	i			\$ 0	* 10		*		•	•	_		2 3 2
Pembroke Urban District	Oct-	12 19 26 2		0		0	1	1 i 2	1	1 1 . 1	1		-		H)		b e			•	_	•	4 2 2 2
Blackrock Urban District	Oct:	12 19 26 2	•		•	•	•		-	. 1				•	-		•		•		_		i i
Dún Laoghaire Urban District	Oct.	12 19 26 2	•					0 0 0	_	2	*	•		9			*				_	•	2
Co. Borough of Cork	Oct.	12 19 26 2	0		•	•	7 12 4 21	6 1 2 8		5 8 7 7			1		•					.	1 1 2 1	1 1 2	20 23 16 39
Co. Borough of Limerick	Oct.	12 19 26 2						3 8 5 9		1 2	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	, *,		•	•		•	•					3 9 5 11
Co. Borough of Waterford	Oct.	12 19 26 2	0 0	*	•		theready the same of the same	1.		1	•	· a.			10 10 10 10 10 10 10 10 10 10 10 10 10 1					•		i	i 1 1

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 2nd November, 1929, with the number under treatment at the close of each of the last four weeks.

_			es in Hospita week ended	l at close	Wee	k ended 2nd	l November	r, 1929.
DISEASES		Oct. 12	Oct. 19	Oct. 26	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	***	. 1	2	2	•	1	•	, I
Typhus	•••		•	•	*		•	
Small-pox	•••			•	THE CHARLES AND A STATE OF THE CHARLES AND A STA		•	<i>y</i> .
Measles	•••	. 1	1	1	•		•	/ 1
Scarlet Fever	*** .	. 45	47	46	8	7	1	46*
Diphtheria	100	. 59	70	77	21	18	3	77
Pneumonia	2900 g 70	. 18	17	19	2	3	•	18

^{*} Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District, The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report. (230). Wt. 8, 3, 165, 11/29. FALCONER.

(230). Wt. 8. 3. 165. 11/29. FALCONER.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MRÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTAT EIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 45. Vol. LXVI.]

WEEK ENDED SATURDAY, 9TH NOVEMBER, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 12adh lá de mhi Samhna, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Eireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 13.7 and 13.4; Dublin Registration Area, 14.9 and 13.3; Dublin County Borough 15.5 and 14.3; Cork 11.3 and 14.5; Limerick 17.2 and 12.3; and Waterford 9.8 and 15.7.

The deaths from the principal epidemic deseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1:2 per 1,000. Among the 17 deaths registered from all causes for Cork were one from measles, one from diphtheria, and one from diarrhea and enteritis of a child under 2 years; and the 13 deaths for Limerick included one from diphtheria and 2 from diarrhoea and enteritis of children under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted

to 213—116 boys and 97 girls—and the deaths to 141—74 males and 67 females.

The deaths registered, omitting the deaths (numbering 20) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 14.9 per 1,000 of the population. During the forty-five weeks ended with Saturday last the death rate averaged 15.9, and was 0.9 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty-five weeks was 17.9, and during the corresponding periods of the preceding ten years 18.4.

Included in the 121 deaths appertaining to the Area were 2 from whooping-cough, 2 from diphtheria, and 5 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, 4, and 4; deaths from diphtheria were 0, 2 and one; and deaths from diarrhoea and enteritis of children under 2 years were 8, 4 and 4. One death from cerebro-spinal fever,

and one from malaria were registered.

Deaths from influenza registered last week numbered one. There were 6 deaths from pneumonia (comprising 4 from broncho-pneumonia, one from lobar pneumonia and one from pneumonia—not otherwise defined). Bronchitis caused 12 deaths.

Tuberculous disease caused 12 deaths (8 of which were from pulmonary tuberculosis, one from

tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 12, 12 and 8 from all forms of tuberculosis in the three weeks preceding.

Twelve deaths were caused by cancer, and 18 by diseases of the heart.

Two accidental deaths were registered, one of which was due to burns, and one to injuries caused

by a motor vehicle. There was also one death by suicide.

Among deaths of infants under one year of age, 2 were due to whooping-cough, one to diphtheria, one to cerebro-spinal fever, one to meningitis, one to bronchitis, one to broncho-pneumonia, 5 to diarrhea and enteritis, 2 to premature birth, one to injury at birth, one to congenital malformation and 5 to congenital debility.

Twenty-nine of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 27 being infants under one year, of whom 7 were under one month old, and 35 deaths were those of persons aged 65 years and upwards, of whom 24 were 70 years of age or

Of the 121 deaths recorded, 65 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 9th November in 107 large English towns (including London, in which the rate was 12.3) was equal to an average annual death-rate of 11.9 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.1 per 1,000 persons living, the

rate for Glasgow being 13.1 and for Edinburgh 11.4.

* See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measies, scarlet fever whooping-cough, diphtheria, dysentery and diarrhocal diseases.

IABLE I.—BIRTHS and DEATHS registered (a) during the wook ended Saturday, 9th November, 1929, in relation to the Dublin Registeral of the undermentioned 10 County Borough or Urban Districts, and the Resonance of the Principal Caters, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

		Registr	atio	n of B		l Deaths, S	Saorstit Eireann, etc.		
		Hours of Bright Sunshine	(35)	0 .	6.1				13.7 17.8 11.0
		Rainfall in Inches	(34)	0 .	11.1722.6 30.9116.1 50.95		1.41		.93
	-	Mean of (A) has (B)	(33)	0 .	46.41. 48.60.		46.9		46.0 46.0
,0GY	0	Mean Minimum (B)	(32)	0 -	39.14 42.94 39.14	49.05	.439.446.9 .039.046.0	• •	39.0 10.4 11.8
ROL	ratm	(A) mumixsM asoM	(31)	0 .	F 07 F	59.54	54.439.4 53.039.0 52.838.1		3.95 11.64 10.34
METEOROLOGY	Air Temperature	Absolute Lowest	(30)	0 .	4.0.0	5	3		33.053.939.046.50 34.051.640.446.00 38.050.341.846.01
ME	Air T	teomo l'otrioni			3.0.8			-	60.0 3 57.0 3 55.1 3
		Absolute Highest	(29)	0	$\begin{cases} (d)58.036.053.\\ (e)58.141.054.\\ (f)58.634.054. \end{cases}$		(9) 57		60
	-	Number of Uncertified Deaths	(28)	-	9 \$		• - • • • • •		. !!
		No. of Deaths in Public Institutions	(27)	68	65	۱۰ ی و	Hr	₹.	570
		Inquest Cases	(26)	4	ಲ ಲ			70 •	63
	1	Violence	(25)	က	ಣ ಣ	*		73 ·	36 15
		of children under 2 years of age.	(24)	00	יט יט	• • • •	H. C√		20 = 3
		sitinatal bas sendritis	(23)	61	5	03 · ·	· M · · · · · · · · · · · · · · · · · ·	∞ ·	22
		Discasses of the Respiratory System Cory	(22) (2	10 1	6 1 5 1	H		6 •	73 5
			-	1 1	10 12	proof proof a to	aa	∞ ·	2
		Cancer	(20) (21)	5 17	+ 00	p • • •	- · · · · · · · · · · · ·		14 140
		Pulmonary closer Forms Sr.	(19) (2	101	- co sp	red peril 0 *	201	70 tb	6
50	BY		(18) (1	p==	bred •				2 67 67
DEATHS		rzuenyuI							
DE	CAUSED	Dysentery	(16) (17	4	67	* peng * *			. 9 81 10
		Diphtheria		67	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~				
		dgnoo-gniqoodW	4) (15)				•		
		Scarlet Fever							رى دى
		zəlesəl/i							
		зтан-рох							
man control of the control		Lyphus		1					eo .
	l	Enteric Fever		1					
		At 65 years and upwards	-	46	23 50	40.61	73	33	456 99
,		Under I year of Age	8	36	27 23	%H ⋅H	— 40 · · · · · · · · · · · · · · · · · ·	17	88 7. 88
		нянии Лато	(E)	172	121	112 . 8	LU 01 . 44-04	87 10	1,048 94 267 <i>h</i>
P 903/F 20040	BIRTHS	FOTAL NUMBER	(9)	323	192	₩ 1. 4 00 L	244 237-2025-20 · · ·	156	1,422 132 354
		From Principal Epi- demic Diseases (c).	(5)	6.	1,1	BARROW CONTROL THE ROY STANDARD FOR CO.	2.0 4.0 I rates by the births regis- these ts will n the	4.0	0.5
Annual Rate per	1,000 Persons Represented by	Second Office of the morf of t	(+	13.7	14.9	14.1 18.4 8.1		10.9	12.3 11.4 13.1
Annual	1,000 Repres	BIRTHS	(6)	90	23.6		27.9 11.3 13.7 P.8 11.3 P.8 The annual represented number of and deaths tered for urban district be shown in Quarterly Re	19.6	16.6
	N.C	Per- sons to an	(5)	60	38.38		22 10 10 20 20 20 20 20 20 20 20 20 20 20 20 20	28.1	
	POPULATION		-		1				0 00
	Poru	Total (b)		653,219	423,800	40,800 34,000 10,000 19,300	78 490 39,448 26,647 14,927 13,926 12,716 11,879 11,437 10,583	415,151	4,458,200 429,600 1,061,900
			Cors	rs	:	AND RATHGAR URBAN DISTRICT """ AIRE """		::	
				TRIC	AREA	DJ	:::::::::::::::::::::::::::::::::::::::	::	: ::
	A S			Dis	NOI A	RATI	STRIC	лен	
	URBAN			Lown	TRAT	AND	3000GH	зопот	: ::
				I	REGIS	KE OCK	Bor URBA	Co. E	ш
				TOTAL OF 11 TOWN DISTRICTS	DUBLIN REGISTRATION AREA DITEIT OF REPORTER	PATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICK ". ". WATERFORD ". ". GALWAY URBAN DISTRICT ". DROGHEDA ". ". WEXFORD ". ". SLIGO ". ". KLIKENNY ". ".	Belfast Co. Borough Londonderry "	BURG
				Tora	Dubi	E E E	CORK C LIMERIC WATERI GALWAN DUNDAI DROGHE WEXFOI SLIGO TRALEE	BELF	London Edinburgh Glasgow
-									1

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†)

[Deants	010	Daore	n - Kegistration	zirea ana	COTK CO	unty	/ B0	roug	jn.			179
		beilit	Number of Uncer Deaths	(33)			,								
	7	Seu seu	In Workhouse Hontel	(32)		H04 · · ·	· 01 — 100 —	લાલ • •	120	4	19		• • • • •	• ୧၁	10
	IN	amul smul	In Hospitals, Pragada Asy	(31)		্লৰালাল : কা	. 0 N I 4 N	चल∙ल	38	00	46	20		401	9
		1 suosi	Inquest Cases	I			. 61		65	1.	62	21			
	-			(29)		01400H8 :		M >							
		,	Other Causes				F4400	2. 76	48	15	63		7	. 10	6
		Lagra	Children under 2	(28)			hand a similar	• • • • •	_ es	-	(C)	part.		• •	*
		to sitire	tal bas smarraid	(27)		01			10		70			٠ ٢	-
	1	Diseases of Res- piratory System	Other	(26)		• 401 • • 63 •	⊢····································	-01 • . •	12	ಣ	15	•			•
		Disa of I pira Sys	Pneumonia	(25)		ca · · · · · ·			5		9	· -			
			Cancer.	(24)		-0. · · · · · · · · · · · · · · · · · · ·	· · · · · · · · ·		101	63	12	[~	• • • • • •		63
		or-	Other Forms	(23)	,	. · · · - · · .	. • • • •	H : : .	(m)	-	4	-			face)
	N .	Tuber-	Pulmonary	(22)		H · H N · · ·	just a comment	may proof	9	67	00	-	• • • • •	a .	63
	D BY		Influenza	(21) (* 0 * pad	-	 	- I	: .			
	CAUSED		A MARINEST PORTER TO A SERVICE OF THE SERVICE OF TH	(20)										war allager begger	
70	2		Dysentery .						-			*	-	• • 1	•
DEATHS		,	airedtdqiG	(19)			* * * * *		-	-	2		* [red] * * *	• •	-
DE	,		Whooping-cough	(18)		• • • • • •			0.7		23	•	• • • • •	• •	•
	1	-	Scarlet Fever	(17)			0 0 0 c,								٠
			Measles	(16)		4 4 4 4 6 6	* * * * * *				•	•	A. Appel,	A	-
			Small-pox	(15)								**		o n	
		,	Typhus	(14)											
			Enteric Fever	(13) (-	-					
			sbrawqu bas 33	(12)		H 4 0 H H · H	4-403	40.0	20	63	20	cy .			
				(11)			N - 9 10 ·		233	12	35			. 63	20
			69 reban bas 64	1 1				C1 c0 · ·	27	70	32	a .		. 64	4
			25 and under 45	(10)		Q • 04 01 • 01 •	— · · · · ·	Ø ► · ·	10	က	13	70	• • • • • • • • •		4
			15 and under 25	6			· H Ø H ·		9	~	1	- 23]	•
			51 rebru bas 3	(8)		H • • • • • • •	• • • • • • •	* pmd * -	4	riol	20		0 0 0 0		Ä
			2 and under 5	E			<u> </u>				-	•	• • • • • •]	6.1
			2 1ebau bas 1	9			, -; -		-	0	-				•
		,	Under I year	(5)		4001-00	444	07 · · ·	23	4	27	63			p=4
-					-	.0108881	F 0 0 7 5		Toron: amount				MOV.		
			TOTAL DEATHS	(4)		110 10 66 10 10 10	27.00.4	112 .8	95	26	121	20	- CO CO CO CO	12	17
11	ITLA	G TED THS	FROM CER- TAIN EPI- DEMIC DIS- EASES‡	(3)		2.0	7.5.2		1.3	0.5	1.1	ide	. e	0	0
ANNUAL	MORTALITY	LIVING LIVING REPRESENTED BY DEATHS	ш					== -			_	outs			2.0
A C	Mo	REPH BY	FROM	(2)		13.6 19.8 19.8 10.6 17.9 17.9 17.9	25. 20.8 14.0 18.6	14.1	15.5	13.0	14.9	ities	4.00 4.00 L. 6	21.2	11.3
						888888	88888	2222	00	9	00	local			
		ESTI- MATED POPU- LATION	0F 1929	(1)		35,100 42,400 26,300 33,000 6,700 11,600	41,800 14,200 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	12,837 11,208 10,971 8,642 5,613	17,2	78,490
				, vi					1 00	:	# 1	ed fr			
				Cols.					•	٠	•	mitte		: :	:
							: : : : :		:	:	:	s ad (not		: :	
									•	•	•	rson		: :	
		\$ CC			AREA	::::5;:		•	N	:	4	on A	CORK		
		TS,				- t 0		: : :)UBL	•	AREA	ons c trati			ORK
		REGISTRARS' DISTRICTS, &O.			LIOI	 1, parl			OF DUBLIN	:		itutic	I OF		OF C
		LSIO			TRA	No. 1 DBA, N, par			JGH	OTS.	TRAT	Inst.	COUNTY BOROUGH URBAN, No. 1 3 3 6		ен (
		ŝ			GIST	E. W. W.		ATHG	ORO	STRI	EGIS	s in	ORO		OROL
		RAF			RE	Vo. 1 2 3 Hov Drus	O 44	D RAT	X B	v Di	EN EN	eath	No. 1. 800	Le	x B
		TSI			'NI'	AND NE I	X N	ANJ	CULO	BBA	UBL	G	IN, I		TNDC
		REC			DUBLIN, REGISTRATION	NORTH CITY, No. 1, E 1 W 2 2 3 3 3 5 .	South Crix No. "" "" "" NEW Кимагинам	RATHMINES AND RATHGAR PEMEROKE BLACKROCK DUN LAOGHARE	TOTAL COUNTY BOROUGH	TOTAL URBAN DISTRICTS.	Total Dublin Registration		COUNTY 1 URBAN, NO.	. .	TOTAL COUNTY BOROUGH OF CORE
					А	ORTH ONT.	EW F	RATHMINES PEMBROKE BLACKROCH DUN LAGG	TOL	Tor	Tor		CORK 1		Lora
						Co. Borough	nildu U StizizeA	Urban Districts					Co. Borough strats' Districts	Cork Regis	
													2 -0 /	13	

Rate per 1.000 of the Population of the Persentied Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted, and the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

See note (†) at foot of first page. † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926,

See note at foot of fourth page.

Table III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 9th November, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Wee		Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Feyer	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Oct. Oct. Nov. Nov.	19 26 2 9	2	,•	i	*		7 6 6 9	-	8 11 12 12	3	1	- 5			•	3 6 5	i				12 10 9 13	31 31 39 40
Rathmines and Rathgar Urban District	Oct. Oct. Nov. Nov.	19 26 2 9a	•	•	•	0 0		2 1		1	i i			0	: .					•	_		2 3 2
Pembroke Urban District	Oct. Oct. Nov. Nov.	19 26 2 9	•	•				1 2		1	1 :	•		9	•		•	*		0	_		2 2 2
Blackrock Urban District	Oct: Oct. Nov. Nov.	19 26 2 9		•		•	*	•	_	1	•		-		•		•	•				•	1 i i
Dún Laoghaire Urban District	Oct. Oct. Nov. Nov.	19 26 2 9			0 0	0 0		,0	Manager Company	2			_	•			•				_	•	2
Co. Borough of Cork	Oct. Oct. Nov. Nov.	19 26 2 9	•	•			12 4 21 8	1 2 8 9		8 7 7 8	1		*	•			6 6	_	•		1 2 1 2	1 2 1	23 16 39 29
Co. Borough of Limerick	Oct. Oct. Nov. Nov.	19 26 2 9	- 10	•	0		Total Control			1 2		. 9		. •			•	•	•		_		9 5 11 7
Co. Borough of Waterford	Oct. Oct. Nov. Nov.	19 26 2 9	•		0 0	•		-		1	0 0	4 4 4		•	•		*			0 0 9	_	i	1 1 1 .
						THE RESERVE NAME AND ADDRESS OF THE PERSON NAMED IN COLUMN 2 IN CO	(a)	Ret	מידוו	not r	eceiv	ed								1		1	

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 9th November, 1929, with the number under treatment at the close of each of the last four weeks.

				s in Hospita week ended	l at close .	Wee	Week ended 9th November, 1929.							
Diseases		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Oct. 19	Oct. 26	Nov. 2	No. admitted	Dis- charged	Died	No. under treatment at close of week					
Enteric Fever			. 2	2	1		. •	- 6	1					
Typhus	•••	•••			•	-			•					
Small-pox	***	***		•		The state of the s			•					
Measles	***	***	1	1	1	1	1		1					
Scarlet Fever	***	.***	47	46	46	10	9		s 47*					
Diphtheria (****	.***	70	77	5 77	23	18	1 .	81					
Pneumonia	0.00	pa j + +	17	19	18	7	. 5	1	19					

^{*} Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

Detailed Annual Report.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÅT EIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, LID., 40, 41 LOWER O'CONNELL STREET, DUBLIN.

No. 46. Vol. LXVI.

WEEK ENDED SATURDAY, 16TH NOVEMBER, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 19adh lá de mhi Samhna, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 12.6 and 13.2; Dublin Registration Area, 11.9 and 13.0; Dublin County Borough 13.0 and 13.9; Cork 13.3 and 13.5; Limerick 9.3 and 11.9; and Waterford 19.6 and 17.6. The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.6 per 1,000. Among the 5 deaths registered from all causes for Dundalk was one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 191—105 boys and 86 girls—and the deaths to 113—53 males and 60 females.

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 11.9 per 1,000 of the population. During the forty-six weeks ended with Saturday last the death rate averaged 15.8, and was 0.9 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty-six weeks was 17.8, and during the corresponding periods of the preceding ten years 18.3.

Included in the 97 deaths appertaining to the Area were one from enteric fever, 2 from whooping-cough, and 3 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 4, 4, and 2; and deaths from diarrhea and enteritis of children under 2 years were 4, 4 and 5. There were no deaths from enteric-fever in the three previous weeks.

One death from cerebro-spinal fever was registered.

There were 11 deaths from pneumonia (comprising 6 from broncho-pneumonia, and 5 from pneumonia—not otherwise defined). Bronchitis caused 10 deaths.

Tuberculous disease caused 7 deaths (6 of which were from pulmonary tuberculosis, and one from miliary tuberculosis), as against 12, 8 and 12 from all forms of tuberculosis in the three weeks preceding

Eleven deaths were caused by cancer, and 15 by diseases of the heart.

Two accidental deaths were registered, one of which was due to a fall from a bicycle.

Among deaths of infants under one year of age, one was due to whooping cough, one to bronchitis 4 to broncho-pneumonia, 2 to diarrhœa and enteritis, 4 to premature birth, 2 to congenital debility, and one to overlying.

Nineteen of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 15 being infants under one year, of whom 4 were under one month old, and 27 deaths were those of persons aged 65 years and upwards, of whom 20 were 70 years of age or over.

Of the 97 deaths recorded, 44 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 16th November in 107 large English towns (including London, in which the rate was 11.1) was equal to an average annual death-rate of 11.4 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.3 per 1,000 persons living, the rate for Glasgow being 11.5 and for Edinburgh 14.7.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoad diseases.

and Londonderry Borogers: the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for the week; and Glasgow. BORUGH OR URBAN DISTRICTS, TABLE I. BIRTHS and DEATHS registered (a) during the week ended Saturday, 16th November, 1929, in relation to the Dublin Registeration Arba.

 $\begin{array}{l} (d)48.3\,26.3\,44.3\,32.1\,38.2\,1.53\,24.7\\ (e)59.2\,30.9\,45.8\,35.2\,40.51.53\,16.7\\ (f)59.0\,24.0\,46.7\,32.0\,39.31.30 \end{array}$ 7.7 . 80 19. .25 11.8 3.80.6022. 7.11.2910. Hours of Bright Sunshine 45,431.038.21.24 26.046.034.440.21.91 (34) Rainfall in Inches 45.033.039.02. 26.041.731.936. Mean of (A) and (B) 045.553. METEOROLOGY Air Temperature Mean Minimum (B) Mean Maximum (A) (30) 29 teeworl etulosdA 54.0 67.0 99(6) . . . 62 Absolute Highest Mumber of Uncertified Isoachined . 07 (28 ಣ 504 Institutions (27) 39 <u> -</u> ന 33 09 44 Public 26) ೧೦ 01 O 83 Inquest Cases 15 55 (25 bns sections on the children Section of sections 07 . - 10 (24) 16 Enteritia S rebun of the Respira-00 . 20 tory (23 11 Отрец 18 67 • • 67 00 • 16 Emours of . 03 10 01 138 Cancer 10 . . Other Forms Tuber. . . . 9 94 Pulmonary 14 . . CAUSED BY 14 12 DEATHS rzuenuu Dysentery 10 01 65 ۰ Diphtheria 67 01 7 07 O Whooping-cough (14). Scarlet Fever ٠ م Measles (12)Small-pox q = Typhus _ . . 9 Ептегіс Бөтег 200 94 20 23 03 62 (6) 27 409 At 65 years and upwards 00 13 . 01 . 07 . . 5 124 Under I year of Age 19 98 できらまららら 90 158 $121 \\ 234$ TOTAL NUMBER BIRTHS 08218174981 178 147 01344 18 279 $114 \\ 372$ 1,191 (9) TOTAL NUMBER 9.0 1.5 0.4 IsqianirY morf seesesiG oimeb 0.7 be shown in the 0.3 represented by the The annual rates births regisurban districts will DEATHS Quarterly Return. Annual Rate per Represented by 1,000 Persons 12.6 7.7 9.2 10.4 8.1 13.3 9.3 19.6 and deaths 11.3 11.9 13.0 14.7 number of (†) From all Causes tered 12.8 19.9 20.9 10.8 19.9 29.1 21.5 24.0 21.9 10 00 13.9 (3) BIETHS 22. 19. 29.2 18.5 18.5 25.2 8.6 17.8 10.8 23.9 21.6 9.0 28.1 21.9 19.3 sons 29.8 38.3 Per. (2) POPULATION 40,800 34,000 10,000 78 490 39,448 26,647 14,227 13,996 12,716 11,879 11,437 10,533 123,800 415,151 45,164 429,600 1,061,900 Total (b) 653,219 319,700 4,458,200 DUBLIN CO. BOROUGH ... RATHMINES AND RATHGAR URBAN ::: : : : : DISTRICT M 65 FOTAL OF II TOWN DISTRICTS **JUBLIN REGISTRATION AREA** LIMERICK "... WATERFORD "... GALWAY URBAN DISTRICT : : ... Вовотен Belfast Co. Borough Londonderry ,, URBAN AREAS Совк Со. Вовотен 66 DUN LAOGHAIRE DUBLIN CO. BLACKROCK PEMBROKE EDINBURGH DROGHEDA KILKENNY WEXFORD DUNDALK R LASGOW LONDON SLIGO

For Belfast and Londonderry ddle of 1929. (c) See note (†) (f) Botanio Gardens, Glasnevin. for Glasgow and Edinburgh are those estimated to the middle of 1929. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. (c) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). The populations The estimate shown for London relates to the civil population in 1928. the populations shown are those according to the Census of 1926. The estimate shat foot of first page. (d) Observations at Ordnance Survey Office, Phonix Park, See note at foot of fourth (a)

											J	0.00	J				10	0
		рөйіт.	Number of Uncer Deaths	(33)						-	•	1	1				1 .	
	z	sou -idsol	In Workhouse Hor	(32)		a a .	٠	co • → 4		- 6	3 .	133	21	1				
	Ĭ,	S E smul	In Hospitals, Prand Lunatic Asy	(31)		, 41 to .	4	.440	· ⊣ಣ ·	1 96	5 2	31	77.		• • •	N · · ~	1 4	-
		1	Inquest Cases	(30)		н						63						
			Other Causes	(29)		800	э — i — ·	40100	· 400-	. =	20			1	- 01			_00
				(28)	1	p==				4	-	48	10	1			12	
		Years	Children under 2 Violence	-								21	pacel				1.	
		to sitired	Diarrhea and En	(27)		-	- · · · -		• • • •	• 00	-	- m	least?				proof.	-
		Diseases of Res- piratory System	Other	(26)		eo ≔ ·	• • • •	01 01 		. =		12				- · · ·	4	
		Dis of pire Sys	.einomuen4	(25)		HHHC	• •	• • • • •	• • • •	. [-	11	-			• • • =	1-	ı
			Cancer	(24)		• = =		0.01	. – अ .	01 6	5	11	23					Commission
		er-	Other Forms	(23)		* * *		• •				-			• •		-	
·	ş A	Tuber-	Pulmonary	(22)		• •	* 4 pmg **			. 9		9			• • ==			-
	D BY		sznenhal	(21)								-						-
	CAUSED		Dysentery	(20)				• • • • •				1.					Ser Chillian March	-
ΣΩ	C																<u> </u>	
DEATHS			Diphtheria	(19)						•		1.			• • •			Ì
DE			Whooping-cough	(18)		• • •	• • ; •	• • • •	• • • •	- -		2/			• • •	• • • •		
		,	Scarlet Fever	(11)						*	• •	•		10 mg			0	ı
			səlssəM	(16)						•						9 0 0 0		
			Small-pox	(15)		4 + +				- -		1.						
			snydAL	(14)								-						
			Enteric Fever	(13)					• • • • •	0	r=4	-					.	-
			abrawqu bns 33	(12)		ପ୍ରଦ୍ର	- · ·	ପ ଲ ପ ର ଚ	4 00 01 7-1	- C	1		67		· · · · ·	- · · · · · · ·		-
						ಣ –- ಣ ೦	3 + === + +	7610	·	61	-	27	1				6	-
	f		39 Tebnu bas 34	(11)						0		900	10		heet c o	*	2	1
	- + +	· · · · · ·	25 and under 41	(10)				• 60 64 .1	• • •	. 0	22	12	63	1		• • • •	-	
		Č	Is and under 21	6)		•==	• • • •	*	. 63	. 10	62	1	67		• •			ı
			5 and under 15	(8)					• • • •	. 64	•	0.1	a		4 4 е ри	4 .5. * *	1	ı
			d reban bas 2	E)		* * *		- • . • • •				0	٠		• • == ;	v	-	
			2 reban bas I	(9)		• • •				. 4		4			• •		63	1
			Under 1 year	(5)		-101000		· H · 67 ·	01 .	13	63	15	ت		*	• • • •	က	1
			CHING TWICE	(4)) - # - :	177 89	1 0001						10 10 0			1
			SHTAM JATOT	6				-		80	17	97	16		70 H 70 C	≀ ⊶ ನಾ ನಾ	20	
T	TLX JUO	G G XTED	FROM CERTAIN EPI-DEMIC DIS-EASES	(3)				?	1.5	. 0.7	1.0	0.7	side			3.0	0.7	
ANNUAL RATE OF	MORTALITY	LIVING LIVING EFRESENTEI BY DEATHS				O H OO 10	0 00 07 10 0	27 44 10 10		10	120		outs		~ ~ ~ ~		1	Description of the last
AA	Mo	LIVING LIVING REPRESENTED BY DEATHS	FROM ALL CAUSES	(2)		11.9 11.1 17.8	7.11	29.4 29.4 26.5 26.5	7.7	3.0	00	11.9	lities re)		20.3	13.0	13.3	No.
						8888	2888	38888	9999	3 8	90	9	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)		0827	113	06	
		ESTI- MATED POPU- LATION MIDDLE	1929	(1)		35,100 42,400 26,300	6,700 18,700 11,600	41,800 14,200 45,100 33,500	40,800 34,000 10,000	319,700	104,100	423,800	rom 1 in		12,837 11,208 10,971 8,642	12,0	78,490	ı
		•		S,		:::				: :		:	ed fi				:	- Annual Control
				Cors.									lmitt inc				*	1
										: :			as ad (not		* * * * *		<i>5</i> *	ı
					ri	. •						•	erson Area	. •	* * * ,	• • • •	۰	
		\$ 0			AREA.	: : :	jo j	:::::		NI:	:	A	of point	CORK	;			ı
		CTS,					part rt of		· · · · ·	Dubi	·	ARE	ions				ORK	ı
		TRI			TIO	:::	I, I , pa.			OF	:	LION	titut Regi	0 н) #O	ı
		DIS			TRA		No.			HOA	CTS	STRA!	Ins)UG]			пен	ı
		ESS.			REGISTRATION	1,1 2 € X	WTH		CATHG	Boro	ISTR	REGIS	ni su	ORC	— 01 co →	16.97	SORO	
		ľßĄ				No.	DRU DRU GLAS	NO. 1 2 3 3 4 NHAM	D P	TY I	Q M	H NI	Deati	X B			rx E	
		REGISTRARS' DISTRICTS,			LIN	TY,	AND	ry l	S AN	UN LAUGHARKE Total County Borough of Dublin	TOTAL URBAN DISTRICTS	Total Dublin Registration Area	1	COUNTY BOROUGH OF	URBAN, NO.		TOTAL COUNTY BOROUGH OF CORK	
		RE			DUBLIN	H CE	TARE OCK A	н Сн Кита Жига	MINE	AL C	AL I	[AL]			URB		AL C	
						NORTH CITY, No. 1,	CLONTARE, AND HOWTH NO. 1, part of COOLOCK AND DRUMCONDRA, part of FINGLAS AND GLASNEVIN, part of	SOUTH CITY NO. "" "NEW KILMAINHAM	RATHMINES AND RATHGAR PEMBROKE Blackrook	ToT	ToT	To.) T	CORK		Tor	
							ars, Dis		·	_			1					-
						dguo	Co. Bor	Dublin	nsdrU etstricts					d 21	Buoroa ,	Cork Co. Registrars	i	

ins very ussigned to the Districts from which the deceased were admitted.

‡ See note (†) at foot of first page. † The populations given for the County Borough of Cork and its component parts are these according to the Census of 1926.

Table III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 16th November, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

																	. 201		-					
Co. Borougi and Urban Districts		Wee		Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	}	Oct. Nov. Nov. Nov.	26 2 9 16	2		1		-	6 6 9 8		11 12 12 12 18	3 i		tonige to				3 6 5 4	1 1				10 9 13 19	31 39 40 50
Rathmines and Rathgar Urban District	}	Oct. Nov. Nov. Nov.	26 2 9a 16a						2 1	_	1	i						•					5	3 2
Pembroke Urban District	}	Oct. Nov. Nov.	26 2 9 16	i					1 2		1 :										•			2 2 1
Blackrock Urban District		Oct. Nov. Nov. Nov:	26 2 9 16				•				i 1 1	•			•	:			:				•	1
Dún Laoghaire Urban District		Oct. Nov. Nov.	26 2 9 16			•					•	•	•		•	•	-	•					•	•
Co. Borough of Cork	}	Oct. Nov. Nov. Nov.	26 2 9 16	•	•			4 21 8 20	2 8 9 7	P	7 7 8 11	1			•			•	_			2 1 2	1 2 1 9	16 39 29 47
Co. Borough of Limerick	}	Oct. Nov. Nov. Nov.	26 2 9 16					_	5 9 7 2		2 1	•	•		•	:			•				_	5 11 7 3
Co. Boreugh of Waterford	}	Oct. Nov. Nov. Nov.	26 2 9 16	•	•		•		3	_	1 :	•	•		•		_		_		•		i	1 1 4
	- Commence of					-	-		Dod	Column 18 (Total	-	-	_			-	100	-	-	77.00				- TIP

(a) Return not received.

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday 16th November, 1929, with the number under treatment at the close of each of the last four weeks.

			1		s in Hospital week ended	l at close	Week	cended 16t	h Novembe	r, 1929.
D.	ISEASES			Oct. 26	Nov. 2	Nov. 9	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever		* * *	4 + +	2	1	1		•		1
Typhus	•••			•			**************************************			
Small-pox	***								*	
Measles	• •			1	1 1 1	1		1		
Scarlet Fever	•••	***		46	46	47	13	8	•	52*
Diphtheria	•••	***		77	77 -	81	24	20	1	84
Pneumonia	***	•••	•••	19	18	19	7	3	1	22

^{*} Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.—

(243). Wt. 8, 3, 165, 11/29, Falconer.

(243). Wt. 8. 3. 165. 11/29. FALCONER.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTÅT EIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 47. Vol. LXVI.]

WEEK ENDED SATURDAY, 23RD NOVEMBER, 1929

[PRICE 11d. NET]

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 26adh lá de mhi Samhna, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 15.4 and 13.6; Dublin Registration Area, 16.6 and 13.7; Dublin County Borough 18.3 and 14.8; Cork 12.6 and 13.1; Limerick 25.1 and 15.6; and Waterford 5.9 and 15.7.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.0 per 1,000. Among the 19 deaths registered from all causes for Cork was one from measles, and one from diphtheria; and the 19 deaths for Limerick included 2 from diarrhee and enteritis of children under 2 years of age.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 223—109 boys and 114 girls—and the deaths to 148—76 males and 72 females.

The deaths registered, omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 16.6 per 1,000 of the population. During the forty-seven weeks ended with Saturday last the death rate averaged 15.8, and was 0.9 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty-seven weeks was 17.8, and during the corresponding periods of the preceding ten years 18.3.

Included in the 135 deaths appertaining to the Area were one from whooping-cough, 4 from diphtheria, and 3 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 4, 2, and 2; deaths from diphtheria were one, 2 and 0; and deaths from diarrhea and enteritis of children under 2 years were 4, 5 and 3.

Deaths from influenza registered last week numbered 2. There were 19 deaths from pneumonia (comprising 13 from broncho-pneumonia, one from lobar pneumonia, and 5 from pneumonia—not otherwise defined). Bronchitis caused 10 deaths.

Tuberculous disease caused 8 deaths (all of which were from pulmonary tuberculosis), as against 8, 12 and 7 from all forms of tuberculosis in the three weeks preceding.

Eight deaths were caused by cancer, and 16 by diseases of the heart.

Four deaths from violence were registered, 2 of which were due to injuries caused by motor-vehicles.

Among deaths of infants under one year of age, one was due to convulsions, 2 to bronchopneumonia, 3 to diarrheea and enteritis, 8 to premature birth, one to congenital malformation and 4 to congenital debility.

Thirty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 22 being infants under one year, of whom 9 were under one month old, and 40 deaths were those of persons aged 65 years and upwards, of whom 30 were 70 years of age or over.

Of the 135 deaths recorded, 66 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 23rd November in 107 large English towns (including London, in which the rate was 12.9) was equal to an average annual death-rate of 12.7 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14.4 per 1,000 persons living, the rate for Glasgow being 15.2 and for Edinburgh 14.4.

[†] Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 23rd November, 1929, in relation to the Dublin Registral for Area, to each of the undermentioned 10 County Borduch or Urban Districts, and the Number of Deaths from some of the Principle Causes, and the Number of Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology and London Englishment County Borduch of Deaths and Meteorology. for London, Edinburgh, and Glasgow.

			Registr	ation	n of I	Births	an	d Deaths,	Saorstát	Eireann, etc.			
		outusung 41	Egird to struck	(35)	0 .	63.1	Carrier Carrier	0.		15.6	1 .	6.4	0.H
			onl ni llelnies!	(3.4) (6912.3	72	. 79 11		80		31.0 53.3 39.9 46.60.5516.4	55.
	_			1 ~		00.7	00.	4.		10. 10. 4.		09.	39.444.10.55 38.343.21.54
GY		(B)	Alean of (A) ar	2) (33	0	6 44	446	4.55		34.040 34.041 35.743		.9'46	4.63
OTC	ture	(a) u	Mean Minimun	(32)	0	937	2.639.446.00.7			034.0		068 89	7 39
METEOROLOGY	Temperature	ıπ (v)	tumizsM nasM	(31)	0 *	100	0 00	59		40 40 10 10 10 10 10 10 10 10 10 10 10 10 10	• •	053,	30.048.75 28.548.25
MET	Ten	ąs:	Absolute Lowe	(30)	0 *	24.	(f)59.0 25.45			30 64 6			
	Air			(6)		57.3	59.0	09		54 (9) 53		0.09	56.0
		dse	Absolute High	(29)		(g)	\$ S			6		9	70 fb
		namujaa	Number of Un	(28)	12	4	41		• 41 ⊢	• • • • • • • • • • • • • • • • • •	4 .	٠	** *
			No, of Deatha	(27)	8	99	57	407-01	-82		1 1	009	
		sildud ai s	Inquest Cases	(56)	0	00	10	· 67 · H		Service a separate to the	10 .	08	
			Violence	(25)	4	4	65	• pard • 4		· · · · · ·	61 •	52	ಲು ಸರ
			years of age.	<u> </u>]					A STATE OF S			
		ander 2	Marrhes and marking for the children	(24)	. 20	က	ಣ	• • • •	. 61 .		64 .	17	• 99
			Other	(23)	18	4	hard hard		.87	prod = 0 0 1 0	152	62	
		Diseases of the Respiratory System	Pneumonia	(22)	21	19	14	61 · H 64			6-	663	16
		- July 02	Cancer .	(21)	15	30	00		nn en •		2-	00	
				(02)								10 13	
	ij	Tuber- culosis	Other Forms				1		60		40.		• •
70	×	T 3	Pulmonary	(19)	11							67	
DEATHS	D BY		sznenhal	(18)	23	SZ:	Ø				CA .	10	CA1
DEA	CAUSED		Dysentery	(17)	•	•						٠	• •
	0.		sinothdqid	(16)	ਨ	4	4					oo.	es es
		ųя́	Whooping-coug	(15)	; -	-	-					~	
			Scarlet Fever	(14)		0	•					6.1	
			Measles	(13)	-				· · ·			4	* 30
			Small-pox	(12)			•	• • • B				•	
		-	snyda', L	(11)								•	
		no separa establishment. V		(10)	a								
	- 1		Enteric Fever								1		
		ad upwards	At 65 years at	60	62	40	2	70.01 61	200		46	521	105
		- 9gA 10	Under I year	(S)	629	27	23		— <u> </u>	- · · · · · · · · · · · · · · · · · · ·	41 8	8	122
		Я	замиИ льтоТ	(F)	103	135	112	0 70 80 50	10 10 3	किथा छ ध्य • क ं	109	1,106	1197 3107
RIRTHS	2	R	Toral Member	(9)	302	198	161	9 00 01 1	5 Kg 1-	000 C C C C C C C C C C C C C C C C C C	145	1,371	136 454
H H							0°42.7°CV0002335					1,4	
er	37	ses (c).	From Princip	(5)	1.0	1.0	H.33		1.3	rates by the births registhese the will not the the the the the the the the the th	0.0	0.4	0.0
ate F	ted l	EAT			4	. 9		01000	 9 ⊣ ຄ	d by f bi bi s re t t t bi in t t t bi in t t bi in t	L4		40
Annual Rate per	Represented by	A se	From all Cause	(†)	15.	16.6	18.3	12.8 7.7 15.6 13.5	12.6 25.1 5.9	The annual rates presented by the mber of births and deaths registred for these for these shown in the uarterly Return.	13.7	12.9	14,
Annu	Rep.		BIRTAS	(3)	24.1	24.4	26.3	20.4 12.3 10.4 29.7	19.3 30.4 13.7	The annual rates represented by the number of births and deaths registered for these urban districts will be shown in the Quarterly Return.	18.2	16.0	11
100	ON	Per.	to an Acre	(2)	19.3	29.8	38.3	23.9 21.6 9.0 13.3		25.88.99.90.01 10.98.99.90.00	28.1		117
	FORUMATION										1	0	00
1	POPU		Total (b)	(1)	653,219	423,800	319,700	40,800 34,000 10,000 19,300	78 490 39,448 26,647	14,227 13,996 12,716 11,879 11,437 10,533	415,151	4,458,200	429,600 1,061,900
				1 .									
				Cors.	:	:	:	AND RATHGAR URBAN DISTRICT """ AIRF """	: : :		0 0 0 0	:	::
					RICTS	2EA	:	Dis					::
		Z	χ ₂		Dist	N AI	TGH .	АТНС		RICT			
		URBAN	AREAS		WN	ATIO	OROD	6 8	GH	Dist	ROUG:		: :
		ū	₹		1 To	HISTR	o. B	S AN	OROU.	BAN	Boi		
					OF I	REG	IN C	MINE ROKE KROCI LAOG	D. B. K	K DA DA DA TY	do.		нра
					TOTAL OF 11 TOWN DISTRICTS	DUBLIN REGISTRATION AREA	DUBLIN CO. BOROUGH	RATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	CORE CO. BOROUGH LIMBRICK "	GALWAY URBAN DISTRICT DUNDALK "DROGHEDA" "EXPORD " SLIGO " TRALEE " KILKENNY " "	Belfast Co. Borough Londonderry "	LONDON	EDINBURGH GLASGOW
					To	Dū	H		Cor	GALW DUND DROGI WEXF SLIGO TRALE KILKE	BEL	Lon	EDI

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phonix Park, (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnowin. (g) Markree. (h) Including 2 deaths for Edinburgh and one for Glasgow from cerebro-spinal meningitis.

1			Deaths	1 2					, 20	, ou	910.		187	
		peliti	tals or Co. Hor			• লেই • • • • • • দুলা • •		- 41		4	,			1
	F	E Z -iqso	H oznodaro M			Ø∃ · ∞ · · · ∞ øl ⊅ ⊣	. 01	18	31	20			4	first now
		anosi:	rd ,alstiqaoH nl gaA oitsan. Lans			Ф480чч · р44ч	. ಚಬ–ಚ	39	-	46	3	01	00	+04:
			səsaO tasupnl	(30)		· · · · · · · · · · · · · · · · · · ·	01	0	9	00				9-0
			Other Causes	(29)		r044-0000c40	- 10 cm -d	59	133	72	-	·	101	of foot
			ьэпэloiV			••		က	-	4		1		1 (+)
		to sitired	Diarrhœa and En Children under 2	(27)		proj 0 0 proj 0 0 0 0 proj 0		co		60				noto (
		The second second second	Other	10				1=	m	14	2/	0 0 0 0 0	•	
	!	Diseases of Res- piratory System	Pneumonia	÷~		с с с с с с с с с с с с с с с с с с с	· લ · ⊢લ	1	0	19	,			4
			Cancer	15		.4 .2		∞	ļ	00	คร	7	- n	
		r. is	Other Forms	(23)		* * * * * * * * * * * * * * * * * * * *		1 .	-				-	П
		Tuber-	Pulmonary	(22)		· · · · · · · · · · · · · · · · · · ·		1		00				- 3
	D BY		rzuenyuI					67		2			en .	3001
	CAUSED		Dysentery			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								- 4
2	C				<u> </u>						•		•	Constant
DEATHS			Diphtheria	(19)	1			4		4	-	• • • • • • •		470
DE			Mhoo-gniqoodW	7) (18)			• • • •	-		F	•		•	
			Scarlet Fever	3) (17,			• • • •	•			•			o consulting
			Measles	(16)							•	٠, - ٠ ٠ ٠ ٠ ١	-	
			Small-pox	(15)									٠	+hood
			snydAL	(14)				:		٠	٠			+ 040
			нателіс Гечег	(13)						•	•			
			ebrawqu bns 69	(12)		3324・224・55 1	ର୍ଷଣ :	31	6	40	-	~·~~	9	component north
		<u> </u>	d reban bas 34	(11)		100001-05411	₩	37	73	42	<u> </u>	· 01 01 - · · 01	<u></u>	
		. G	4 rebau bas 32	(10)		ou · · · ou · · · · · · · · · · · · · ·	• .⊣⇔	7	71	11	•	н · · · · .		0000
:		g	2 reban bas 31	(6)		H · · · OH · · · · · · · · · · · · ·	• •••• •	9	7	7	н		-	1+0
1			of rebnu bas d	(8)		· · · · · · · · · · · · · · · · · · ·	• 6/1 • •	60	21	2		· H · H · H ·	က	one
			2 and under 5	(3)		· 一 · · · · · · · · · · · · · · · · · ·	• • • —	4		20				Cont
-			I and under 2	(9)		c4 · · · · · · · · · · · · · · ·		60	- 1	භ	a			J. C
-			Under l year	(5)		70 00 → co · · · · · · · · · · · · · · · · · ·	prod	23	,	22	P=4	• - , , , , ,	_	POILO
			TOTAL DEATHS	(4)		4.6.24848900824	030.7010		50					r. 120
		Q 1		3		411 - 4 8 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	0.000	112	23	135	133	Ø1 13 63 63 70	19	onnt
UAL OF	ALITY	ENTE	From Cer- Tain Epi- Demic Dis- Eases‡	(3)		6	,	1.3	•	1.0	tside	6.0	1.3	- C
ANNUAL RATE OF	MORTALITY	LIVING REPRESENTED BY DEATHS	FROM ALL CAUSES	(2)		20.8 13.9 15.6 11.2 11.2 11.2 11.2 13.0 14.0 18.5	12.8 7.7 15.6 13.5	18.3	11.5	16.6	ies ou	22.8.1 19.5.7 15.1	12.6	populations given for the County Borough of Cork and
			oļ					1 1			ocalit			orive
		ESTI- MATED POPU- LATION MIDDLE	1929	(1)		35,100 42,400 26,300 33,000 6,700 11,600 41,800 14,500 45,100 33,500 11,300	40,800 34,000 10,000 19,300	319,700	104,100	423,800	from od in	12,837 11,208 10,971 8,642 5,613 12,005 17,214	78,490	ations
				Cors.			* * * *	:	*	:	nitted		:	mana
								:	:	:	ns adn (not	* * * * * * * * * * * * * * * * * * *		+ The
		ő			EA.						person	, "		
		DISTRICTS, &C.			N AREA.	NORTH CITY, NO. 1, E 2 W 2 W 2 W 3 CLONTARF AND HOWTH NO. 1, part of COOLOCK AND DRUMCONDRA, part of FINGLAS AND GLASNEVIN, part of SOUTH CITY NO. 1 2 W. 2 W. 4 W. W. W. W. W. W.	:::	TOTAL COUNTY BOROUGH OF DUBLIN	:	AREA	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)	COUNTY BOROUGH OF CORK. "" 3 "" 4 "" 5 "" 7	ORK	
		TRIC			TIOI	i, par	::::	OF I	:		Regis	HO HI ::::::::::::::::::::::::::::::::::	OF C	
		SIG			TRA	No. KDRA N, p		нол	CTS.	STRAT	Inst the 1	1000	JGH	See note at foot of faurth nage.
		B.S.			REGISTRATION	1, E. 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 8 8 8 8		Воко	TOTAL URBAN DISTRICTS	TOTAL DUBLIN REGISTRATION	ns in	10R0 1284597	Вокотан ог Сокк	wrth
		TRA				No. Ho Dru Gras No. 1	TD R	TTX]	E P	CIN I	Deatl	No.	TX E	of for
		REGISTRAES			DUBLIN	TITY, "AND AND TY MAIN	ES AT	Сод	URBA	Dив		UNT BAN,	COUNTY	oot
		RI			DUE	TARE OCK LAS H Cr	ROKI KROC LAOC	TAL	TAL	TAL		Uka Uka Karana K	IAL (at f
						NORTH CITY, No. 1, 1, 2, 2, 2, 2, 3, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,	RATHMINES AND RATHGAR PEMBROKE BLACKROCK DUN LAOGHAIRE	To	To	To		COUNTY I	TOTAL	note
						Registrars' Districts	Districts							
						Dublin Co. Borough	Urban				1	Cork Co. Borough Registrars' Districts		*

certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 23rd November, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week	Enteric Fever	Typhus -	Pyrexia	Small-pox	Measles	Scarlet Fever	0	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhœal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Nov. 2 Nov. 9 Nov. 16 Nov. 23	2		1	e		6 9 8 4		12 12 18 13	3 1	•			a d	i	6 5 4 ,3				•,	9 13 19 7	39 40 50 28
Rathmines and Rathgar Urban District	Nov. 2 Nov. 9a Nov. 16a Nov. 23		0 0	0			1		0 0	1						•		•				2
Pembroke Urban District	Nov. 2 Nov. 9 Nov. 16 Nov. 23	i	0 0	d in	0 0	Ø	2	i	1		* /	University University University University			-					_		2 i 2
Blackrock Urban District	Nov. 2 Nov. 9 Nov. 16 Nov. 23	1		•			1		1 1					•		•						1 1 2
Dún Laoghaire Urban District	Nov. 2 Nov. 9 Nov. 16 Nov. 23	•	•			_	· 1		•	*			•	•		•				_	•	i
Co. Borough of Cork	Nov. 2 Nov. 9 Nov. 16 Nov. 23	6 6	•			21 8 20 7	8 9 7 3		7 8 11 14	3	0						_			1 2 6	2 1 9	39 29 47 33
Co. Borough of Limerick	Nov. 2 Nov. 9 Nov. 16 Nov. 23		•	•	*		9 7 2 4	Pilotona 	2 i 1	•	0	111			_		•			_		11 7 3 5
Co. Borough of Waterford	Nov. 2 Nov. 9 Nov. 16 Nov. 23	•		8,			3 2		a a					•					•		1 i	1 4 2

(a) Return not received.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 23rd November, 1929, with the number under treatment at the close of each of the last four weeks.

			No. of Case of	s in Hospita week ended	l at close	Week	ended 23rd	November	, 1929.
DISEASES		!	Nov. 2	Nov. 9	Nov. 16	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	•••	***	1	1	1			٠.	1
Typhus	•••								
Small-pox	•••								
Measles	4.0	***	1	1					
Scarlet Fever	•••	•••	46	47	52	12	. 9	•	55*
Diphtheria	***	***	77	81	84	19	14	5	84
Pneumonia	***	***	18	19	22	3	5	1	19

^{*} Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(247). Wt. 8. 3. 165. 11/29. Falconer.

(247). Wt. 8. 3. 165. 11/29. FALCONER.

SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS CUNNTAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTAT EIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 48. Vol. LXVI.]

WEEK ENDED SATURDAY, 30TH NOVEMBER, 1929

[PRICE 11d. NET

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 3adh lá de mhi Nodhlag, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 13.7 and 13.9; Dublin Registration Area, 13.7 and 14.3; Dublin County Borough 12.9 and 14.9; Cork 17.9 and 13.8; Limerick 18.5 and 17.5; and Waterford 9.8 and 11.3.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.7 per 1,000. Among the 27 deaths registered from all causes for Cork were 2 from measles, and one from whooping-cough; and the 14 deaths for Limerick included 2 from diarrhoea and enteritis of children under 2 years of age.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 305-154 boys and 151 girls-and the deaths to 125-64 males and 61 females.

The deaths registered, omitting the deaths (numbering 14) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.7 per 1,000 of the population. During the forty-eight weeks ended with Saturday last the death rate averaged 15.8, and was 0.9 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty-eight weeks was 17.7, and during the corresponding periods of the preceding ten years 18.3.

Included in the 111 deaths appertaining to the Area were 4 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from diarrhea and enteritis of children under 2 years were 5, 3 and 3.

Deaths from influenza registered last week numbered one. There were 14 deaths from pneumonia (comprising 9 from broncho-pneumonia, and 5 from pneumonia—not otherwise defined). Bronchitis

Tuberculous disease caused 8 deaths (7 of which were from pulmonary tuberculosis, and one from tuberculous meningitis), as against 12, 7 and 8 from all forms of tuberculosis in the three weeks preceding.

Five deaths were caused by cancer, and 14 by diseases of the heart.

Two accidental deaths were registered, one of which was due to injuries caused by a motor

Among deaths of infants under one year of age, one was due to meningitis, one to convulsions, 3 to broncho-pneumonia, 4 to diarrheea and enteritis, one to premature birth, and one to injury at birth.

Twenty-one of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 12 being infants under one year, of whom 2 were under one month old, and 38 deaths were those of persons aged 65 years and upwards, of whom 28 were 70 years of age or over.

Of the 111 deaths recorded, 44 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 30th November in 107 large English towns (including London, in which the rate was 12.1) was equal to an average annual death-rate of 11.9 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12.7 per 1,000 persons living, the rate for Glasgow being 13.5 and for Edinburgh 11.9.

* See note at foot of fourth page.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria dysentery and diarrhoeal diseases.

LABLE I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 30th November, 1929, in relation to the Dublin Registeration area, to each of the undermentioned 10 County Borduan regarding Births, Deaths and Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

	Rainfall in Inches	(35)	٠	7.5	6	• • •	5.0		3.4
	Rainfall in Inches							1	1 = 6
		(34)		1.21 1.44 1.34	1.99		0.70	0 1	0.49
K	(a) bas (a) to asoM	(33)	•	46.1 46.7 41.6	.0 55.2	.046.00	45.0	• •	49.7 43.6 44.9
TOG	Mean Minimum (B)	(32)		40.9 39.9	52.0		50.040.045.00		45.0 40.0
ORO	(A) mumixall nasl	(31)		51.3 50.5 43.4	58.4		50.0		54.4 47.3
METEOROLOGY Air Temperature	Absolute Lowest	(30)	-	36.0 35.0					39.051.445.049.70.49 38.047.340.043.61.26 39.947.742.144.90.61
Air	Absolute Highest	(29)		(d)54.536.451.340.946.1 (e)53.739.350.542.946.7 (f)55.035.043.439.941.6		·			57.0
	Manber of Uncertified Deaths	(28)	C7			٠ ٠	e v e rysel e	eo •	. 11
	No. of Deaths in Public Institutions	(27)	71	77	F · · 67	9.8.	• • • ललल	37	556
	sees () assert	(26)	10	භ බ	• • • ==		• • • • • • •	∞ •	96
	Violence	(25)	4	લ લ		• • •	· · · · · ·	70 ·	59 16
	Diarrhes and Enteritis of children under 2 years of age.	(24)	9	+ 0	• • • • • • • • • • • • • • • • • • • •	• 67 • •		es ·	15 14
	Diseases of the Respira. System Other	(23)	00	16	• • • •	HH		. 1 %	9 63
	Disease of the Respiratory System System Other	(22)	21	4 21		hang Qg o o	·	တ က	
	Сапсет.	(E)	6	, 70 es	F	თ — • •		9 .	125
	Pulmonary cuber-	(30)	64					4 .	∞
	Pulmonary g H	(19)	133	L 70		Ø 23 H +	•••н••	00 •	89
THS of BY	sznənlini	(18)	63		• • • •	• • •			11 . 5
DEATHS	Dysentery	[5]						- •	
	Diphthenia	(16)	•	• •				- ·	10
	Whooping-cough	(15)	=						සා • ල1
	Scarlet Fever	(+1)	•	• •				• •	23 .1
	Measles	(13)							P • H
	Small-pox	(12)	•						
	Typhus	(11)	•					• •	
	Enteric Fover	(10)	•				• • • • •	• •	H
	sbrawqu bas srev, 60 tA	(e)	09	38	11 . 5	727	ин ин∙ннн	27	4449
	Under I year of Age	(8)	17	77 6	- · · ຄາ	· 00 =- ·	· · · · ·	21 8	80 80 FG
	янамий латоТ	(E)	172	1111	17	127	20 CH 41 CO A	98	1,032 98 275h
BIRTHS	яяямуй элтоТ	(9)	354	270	9299	28 16 6 8	100000000000000000000000000000000000000	173	1,292 128 423
te per tons d by	Herona Branch and From Property (c).	<u>©</u>	0.7	0.0	4.	8.8.	The annual rates represented by the number of births and deaths registored for these urban districts will be shown in the Quarterly Return.	9.0	0.00
Annual Rate per 1,000 Persons Represented by	From all Causes	(†)	13.7	13.7	21.7 1.5 10.4 32.4	17.9	The annual rate represented by the and deaths registed for thes tored for these urban districts will be shown in the Quarterly Return.	12.3	12.1
Annu 1,00 Repr	BIRTHS	(3)	28.3	33.2	33.2 7.7 31.3 29.7	18.6 21.1 11.7	The annumber of and death tered for urban distribe be shown Quarterly I	21.7	15.1
NOIT	Per- sons to an	21)	19.3	29.8	23.9 21.6 9.0 13.3	29.2 16.5 18.5 2.7	25.8.8.8.8.6.8.9.17.10.9.9.19.10.9.9.19.10.9.9.19.10.9.9.19.10.9.9.19.19.19.19.19.19.19.19.19.19.19.19	28.1	1 11.
Population	(9) [653,219	423,800	40,800 34,000 10,000 19,300	78 490 39,418 26,647 14,227	13,596 11,879 11,437 10,046	151	200
Po	Total (b)		653,		34,0 10,10,10,10,10,10		-	415,151 45,164	1,458,200 429,600 1,061,900
		Colls.	:	: ::	IATHMINES AND KATHOAR URBAN PEMBROKE BLACKROCK DUN LAOGHAIRE """"	0 0 0 0 0 0 0 0 0 0			: : :
			TRICI	AREA	DI			::	: (4 :
	AS		Dis	нрдс	KATI	TBIC		лан	
	URBAN		Lown	TRATION A	AND	SOUGH		3orou	: ::
			11	REGIS	INES OCK AOGHA	BOR ,	₩	Co. E	. н
			TOTAL OF 11 TOWN DISTRICTS	DUBLIN REGISTRATION AREA DUBLIN CO. BOROUGH	KATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICK " WATERFORD GALWAY URBAN DISTRICT	DUNDALK DROGHEDA WEXFORD SLIGO TRALEE KILKENNY	Belfast Co. Borough Londonderry "	London Edinburgh Glasgow
		department	Tor	Due	x MMD	CORI LIMI WAT GALN	DUNDAL DROGHH WEXFOI SLIGO TRALEE KILKEN	BELI	LONDON EDINBUI GLASGOV

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast and London relates to the civil population in 1928. The populations for Clargow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) at foot of inst page. (d) Observations at Ordonance Survey Office, Buckin Rark, (c) Observations by Sir John Moore, taken at Fritzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnevin. (g) Markree. (h) Including one feath from excelor-spinal menincities.

				1								_
			1			• • • •		•		,		-
[N	-iqsol	In Workhouse I	(32)		201200000000000000000000000000000000000	• • • -	13		1.4			10
Į v	amosin		(31)				22	00	30	13	н • • • • • • •	9
		Inquest Cases	(30)		pool * b * * * * * pool * * *	• • •	63	-	ಖ	•	0 0 0 0 0 0	
		Other Causes			30400H · 70-1704H	20	00	23	61	00	400	91
1		Piolence	1 1		· · · · · · · · · · · · · · · · · · ·		21					0
	years	Children under 2			* 0 0 0 0 * * 0 punt 0 punt 1	61	67	67	4		b • • • • • • •	
	lo sitired				0-00				75000			
	Res Res ator		market .		AB -140				;			
	S. P. of D.	Pneumonia			diam . Hmdd		12	21	7	21	h o lood 0 0 0 0	[Internal
		Cancer	·'		• • • • • • • • • • • • • • • • • • •	2	64	ଜ	5	20		60
	oer-	Other Forms	(23)		• • • • • • • • • • • • • • • • • • •			.				
37	Tul	Pulmonary	(22)		• • • • • • • • • • • • • • • • • • • •	- ·- ·	10	2	7	•	∘ ≎ ત્રમ્મી ક તમાર્થ ક ત	67
ED E		ezuenhal	(21)		·	* a * *	anni;		-	*	• • • • • • •	-
AUS.		Dysentery	(20)		* * * * * * * * * * *			٠	**************************************		* 5 ° 5 ° 6 °	-
		Upptheria		_						4		
					• • • • • • • • •					•	* * pm * * * * *	
												1
		Measles		-								
		Small-pox				* *. * *						
		Typhus	!		• • • • • • • • • •				•			
		Ептетіс Реуег	(13)					۰	٠	٠		
-personal de la constante de l		sbrawqu bns 39	(12)		ØØ□900□·000 ·□	п 	21	17	38	63	39	19.
		39 rebnu bns 34	(II)		1 10 H 10 H 10 H 10 H 10 H 10 H 10 H 10	10 - H 80	25	0	34	-#	и · · н · · н	A
		25 and under 45			r	- · - ·	G.	62	=	+	• • • • • • •	6
			-				4		41	-	• • • • • • •	6
-			1		m		en'		en		• • • • • • • • • • • • • • • • • • • •	4
												1
		G reban bas 2	!!						-			-
,		2 Teban bas I			· — · · · — · — · · · · · · · · · · · ·	2 0 0 0	9	4	_	•		2
		Under 1 year	(5)			• • • • • • • • • • • • • • • • • • • •	6	က	12	N	T h o h o e o	'
		SHTAM JATOT	(4)		000000000000000000000000000000000000000	17	79	32	11	14	100104001	27
2	e so	St. C. S. S. S. S. S. S. S. S. S. S. S. S. S.			9 4	4	က	0	-	Θ		
ALITY 1 000	ING TING SENTI EATH		(3)				0.	-i	0.	utsid		2.0
TORT.	LIV PRES Y D	ROM	(2)		6.41 17.8 17.8 17.8 18.9 19.9 19.9 19.9 19.9	21.7 1.5 10.4 22.4	2.9	0.91	13.7	ies c	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	17.9
e '							1			calit		1
	ATED OPU-	OF 059 ↑	(E)		7,4,5,6,6,6,6,6,6,6,6,6,6,6,6,6,6,6,6,6,6	0,80 4,00 0,00 0,30 0,30	9,700	4,100	3,80	m lo in a	2,63 2,097 2,007 7,219	78.490
	HEFF	31	1	1						ded ded		_!
			Jors.					:	:	nitte		
										adn		
							:	:	:	sons		
	ű			EA.			Z			f per	RK.	
					of irt of	: : :	UBLI	:	AREA	ns o	9 : ; : : : : :	Corr
	RICT			NOI	part part tt of		F D		Y NO	tutio	O	
	ISTE			RAT	No. 1 DBA, par		GH O	TS	RATI	Insti	H 500	Вовопан ок
	O			IST	E. W. TH N COND EVIN,	FHGA	ROT	TRIC	GIST	in	ROL	ROTT
	ARS			REG	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	RAT	Bo	Dis	I RE	aths	0 10 mg mg mg mg mg mg mg mg mg mg mg mg mg	
	STR				ND I GE NO.	AND	UNT	BAN	TBLIN	De	NTX N, N	TNT
	EGI			DUBLIN	NORTH CITY, " " CLONTARE AN COOLOGE AND SOUTH CITY " " " NEW KILMAI	KE OCK OGE	Co	UB	r Dr) BEBAT	TOTAL COUNTY
	22			DO	NTAR LOCK GLAS GLAS TH C	RATHMINES PEMBROKE BLACKROCK DUN LAGGE	OTAL	OTAL	OTAL		O M	OTKAT
			1		B 00 k b	E S 4 A	pr a	-	1		E C	5
					N CL	PEPE	T	£ -	24		ပိ	
	CAUSED BY	MORTALITY PER LIVING LIVING LIVING REPRESENTED BY DEATHS System	Morate Officers of Causes and Lunder Forms Polymore Hospite Series Polymore Series Polymore Hospite Series Polymore Series Polymore Hospite Series Polymore Series	PER 1,000 ESTIT. LAVING MAATED MAATE	PRARS DISTRICTS, &C. LATON Late Discussion Late District Discussion Late District Discussion Late District Discussion Late District Discussion Discussi	TRECTS, &c. 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	No. 1	Correction of the control of the c	Coresponded Coresponded	Average Park	Part Part	No. 10. No.

certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

See note (†) at foot of first page † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

Table III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 30th November, 1929, and during each of the preceding three weeks. A dash (---) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Wee		Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	0	Diphtheria (including Membranous Croup).	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria		Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Nov. Nov. Nov.	9 16 23 30	*	•	:			9 8 4 6		12 18 13 18	i					i	5 4 3 8	•		P .		13 19 7 12	40 50 28 44
Rathmines and Rathgar Urban District	Nov. Nov. Nov. Nov.	9a 16a 23 30a			•	9		i		3	6 0	*	. —	0 0	•		•						4
Pembroke Urban District	Nov. Nov. Nov. Nov.	9 16 23 30	i	•					i	i	6 0	4 A 4				Mariana de la composición del composición de la		:					1 2 1
Blackrock Urban District	Nov. Nov. Nov.	9 16 23 30	i	*			6.	i		1 .	*	5			. 4.								1 1 2
Dún Laoghaire Urban District	Nov. Nov. Nov.	9 16 23 30					Trinings	i 				•		•	•			_			_	. !	i
Co. Borough of Cork	Nov. Nov. Nov.	9 16 23 30					8 20 7 42	9 7 3 3		8 11 14 5	3 2	•		•	*						2 6 3	9	29 47 33 57
Co. Borough of Limerick	Nov. Nov. Nov.	9 16 23 30				0 0		7 2 4 5	_	1 1	0	*		•		_	e e						7 3 5 5
Co. Borough of Waterford	Nov. Nov. Nov.	9 16 23 30						3 2 1		i		* * *		•	*					•		i	4 2 2

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 30th November, 1929, with the number under treatment at the close of each of the last four weeks.

					s in Hospital week ended	l at close	. Week	ended 30th	November	, 1929.
D	ISEASES	: ^		Nov. 9	Nov. 16	Nov. 23	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	*** .	* * *		ŀ	ŀ	1		1		•
Typhus	4 6,4		•••		•					
Small-pox	***	• • •	•••						•	
Measles	***			1			1		•	1
Scarlet Fever	***	• • •		47	52	55	10	9		56*
Diphtheria	***	***		81	84	84	20	22	1	81
Pneumonia	ed.		* * *	19	22	19	7	2	1	23

^{*} Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

(253). Wt. 8. 3. 165, 12/29. FALCONER.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(253). Wt. 8. 3. 165, 12/29. Falconer.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTAT EIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 49. Vol. LXVI.]

WEEK ENDED SATURDAY, 7TH DECEMBER, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 10adh lá de mhi Nodhlag, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 12.0 and 13.4; Dublin Registration Area, 11.8 and 13.5; Dublin County Borough 11.1 and 13.8; Cork 14.0 and 14.5; Limerick 10.6 and 15.9; and Waterford 13.7 and 12.3. The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.3 per 1,000. Among the 21 deaths registered from all causes for Cork were 2 from diphtheria; and the 8 deaths for Limerick included one from whooping-cough, and one from diarrhea and enteritis of a child under 2 years of age.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 187—99 boys and 88 girls—and the deaths to 109—51 males and 58 females.

The deaths registered, omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 11.8 per 1,000 of the population. During the forty-nine weeks ended with Saturday last the death rate averaged 15.7, and was 1.0 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the forty-nine weeks was 17.6, and during the corresponding periods of the preceding ten years 18.3.

Included in the 96 deaths appertaining to the Area were one from scarlet fever, 2 from whoopingcough, 5 from diphtheria, and one from diarrhea and enteritis of a child under 2 years. In the three preceding weeks deaths from whooping-cough were 2, one and 0; deaths from diphtheria were 0, 4 and 0; and deaths from diarrhea and enteritis of children under 2 years were 3, 3 and 4. There were no deaths from scarlet-fever in the three previous weeks.

Deaths from influenza registered last week numbered one. There were 12 deaths from pneumonia (comprising 5 from broncho-pneumonia, 2 from lobar pneumonia, and 5 from pneumonia—not otherwise defined). Bronchitis caused 7 deaths.

Tuberculous disease caused 10 deaths (6 of which were from pulmonary tuberculosis, and 4 from other forms of tuberculous disease), as against 7, 8 and 8 from all forms of tuberculosis in the three weeks preceding.

Eight deaths were caused by cancer, and 14 by diseases of the heart.

Four deaths from violence were registered, one of which (that of a child aged 2 years 11 months) was due to burns, and 2 to drowning.

Among deaths of infants under one year of age, 2 were due to whooping-cough, one to tuberculosis, one to bronchitis, 4 to broncho-pneumonia, one to pneumonia, one to diarrhea and enteritis, and one to congenital debility.

Twenty-one of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 15 being infants under one year, of whom one was under one month old, and 23 deaths were those of persons aged 65 years and upwards, of whom 15 were 70 years of age or over.

Of the 96 deaths recorded, 54 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 7th December in 107 large English towns (including London, in which the rate was 10.3) was equal to an average annual death-rate of 10.8 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14.7 per 1,000 persons living, the

rate for Glasgow being 15.1 and for Edinburgh 16.4.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoad diseases.

194 Table I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 7th December, 1929, in relation to the Dublin Registration Arra, to each of the undermentioned 10 Courty Borovers the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for Condon, Edinburgh, and Glasgow.

		Registre	ation	n of E	Births and	d Deaths,	Saorstát Eireann, etc.			
		Hours of Bright Sunshine	(35)	0 .	9022.7 1714.7	6.6		1 .	5.7	16.6
		Rainfall in Inches	(34)	0 *	2002		6		2.28	1.51
		(a) bas (a) to asoM	(33)	0 *	47.6	7 [45.51		6.85	39.643.70.91 42.745.51.51
OGY	9		(32)	5 *	444	1			1.64	2.74
METEOROLOGY	Temperature	(a) muminim naseM			3.6.3 51.0 39.7 45.4 1 539.2 51.1 42.2 46.7 2 637.4 51.5 41.0 46.2				36.051.941.646.82.28	9.03.
[EO]	mpe	(A) mumixaM asəM	0) (31		8 24 4 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		00 4 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		-0.0	39.848.2
ME	Air Te	Absolute Lowest	(30)	0	539	, 1				
	A	Absolute Highest	(29)	0 .	(d)56.3 (e)56.5 (f)57.6	61.0	(S) 154 (S) 23 (S) 255		54.0	54.0
NAMES OF TAXABLE PARTY.	:	Mumber of Uncertified Deaths	(28)	-	• •		6 0 0 0 0 point F 0 P 0	4 .	•	, .
		No. of Deaths in Public Institutions	(27)	70	54	4700160	02 -2	27	492	
		Inquest Cases	(26)	00	70 4	• • • ল	¢1 → · · · · · · ·	64 .	85	p 6
	-	eoueloiV.	(25)	70	4 4			H •	84	10
		years of age.	1							
,		Diarrhos and Enterities 2 .	(24)	10		• • • •	e breed breed . e based e de		10	. . 4
			(23)	12	6 7	• • • •	Ø · H · · · · H · · H ·	∞ -	42	(01 00
		Diseases of the Respiratory System Ctory Cory	(22)	12	€ ∞	• 65		1001	65	13.22
		Cancer	(21)	10	00 4	24	· · · · · · · · · ·	00 •	105	
		Other Forms E. 7	(20)	-	4 00	9 0 0 1-1	·	61 .	8	• •
		Pulmonary Culosis Sistement Forms Other Forms	(19)		. o 10		∞-∞ · · · · ·	4 .	55	
202	BY	ezuenhal	(18)	63			0 possif		5	7 7
DEATHS	1		(17)							e .
DE	CAUSED	Dysentery.	(16)	1	ಚಿ ರಚ	• • • • • • • • • • • • • • • • • • • •	φ		_ w	
							,			• 63
		Whooping-cough	(15)	60	64, 14			, .]		
		Scarlet Fever	(14)							- 23
		Measles	(13)						10	2
		xoq-lland	(12)	•			a * a, * · · · · a d d a *			
		турриз	(11)							
		ToveT of Terric	(10)	0				2 4	-	
		At 65 years and upwards	6	39	23	ପ୍ରାଲ୍ଷ	H . H H . H H .	39	391	112
		Under I year of Age	(8)	22	12 12	• 60 • •	·- ca · · ca · ·	35		17 47 1
				1	96	100	<u>'</u>	94		135h 307h
damorana	2 1	язамом латоТ	E	150	 	Η.			884	er es
RIRTHS		HEEMUN LATOT	9	249	179	a H e e		166	1,364	129
per	by	From Principal Epi- To iseases (c).	(§)	1.3	1.1	. 4.	1.3 2.6 2.0 2.0 3.0 pirths pirths regis- these ts will a the	0.1	0.4	0.0
Annual Rate per	Represented by	Seango IIn morfi	(‡)	12.0	11,8	8.9 15.3 10.4 24.3	14.0 10.6 13.7 nnual nted lo of aths for listric wn is	00.11	10.3	16.4
Annua	Repre	BIRTHS	(3)	19.9	22.0	20.00 20.00 20.00 20.00 20.00	8.6 14.0 1.3 12.2 13.7 13.7 2.0 The annual rates represented by the number of births and deaths registered for those urban districts will be shown in the Quarterly Return.	39.2	15.9	
	Zi.	Per- sons to an	(2)	19.3	29.8	23.9	22.25.25.25.25.25.25.25.25.25.25.25.25.2	28.1 221.9 3		1 1
	ATIO			1				1		
-	POPULATION	Total (b)	(1)	653,219	423,800	40,800 34,000 10,000 19,300	78 490 39,448 26,647 14,227 13,996 12,716 11,879 11,437 10,633	415,151	4,458,200	429,600
			Cors.	-1	: :	AR URBAN DISTRICT " " "			:	9 0
				11 Town Districts	AREA	AND RATHGAR URBAN DISTRICT """ AIRE """ AIRE		* *	:	::
		AS		Dis	NO.	RATI	STRIC	GH.		
		URBAN		OWN	TRATI	LND	Dugar Dis	OROU	:	::
				11 1	EGIST	KE CK OGHA	BOROL	o. B		
				JO.	UBLIN REGISTRATION ARE DUBLIN CO. BOROUGH	RATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	CO. ICIK REOR. AV U ALK IEDA ORD ORD	ST C	7.	URGH
	`			Total of	DUBEIN REGISTRATION AREA DUBEIN CO. BORCUGH	RAT PEN BLA DUN	CORK CO, BOROUGH LIMIERICK ". " WATERFORD " GALWAY URBAN DISTRICT DUNDALK " DROGHEDA " WEXFORD " WEXFORD " KIKENNY " KIKENNY "	Belfast Co. Borough Londonderry "	London	EDINBURGH GLASGOW
			1	Feel			MISSABOARO	MH	Ă	田で

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordance Survey Office, Phonix Park. (c) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity, College). (f) Botanic Gardens, Glasnevin. (g) Markree.

			Deaths	in I	Dubli	n Regis	tration	Area an	id Co	rk Co	unty	Bo	roug	gh.			195
		behit	Number of Uncer	(33)													
	7	sem	In Workhouse H	(32)		• 21 -	٠	H - 60 H		. – 0	6	ന	12	→		•	4
	l'I	swn[4	In Hospitals, P. and Lunatic Asy	(31)		w 4 e1 -	→ · · · · · · ·	0 01 01 0 -	- 4×	- 	31	11	42	12		a	9
			Inquest Cases	(30)		H · ·		. 63 . 1		· · · proj	4	H	ت	•		• •	63
			Other Causes	(29)		410-	٠ ep ep	ाळ कं क	- 4 K	o 4	31	14	45	9		ಸರವರು . ⊣ . ಬ	14
			бопојоју	(28)				.2 .1			4	D	4			· · · · · · · · · · · · · · · · · ·	
			Children under 2	(27)		e - per							-				
	1	-0	Other Diarrhea and En	(26)		a best a t-		C7 •		•	9		-		ACTION AND DESCRIPTIONS OF SEC.		2/1
		Diseases of Res- piratory System	Pneumonia	(25) (ا • د	• • • • • • • •	٠ o	· -	00	4	12	H		u + + + + + + +	
	1	Hogw	Cancer	(24) (3		— · ·		prod a proof a	. 07 =	4 - 	-H (4	00	4			<u> </u>
		. 1 20	Осрет Рогия	(23) (5		• • • • •			٠ .		(m)	-	4				
		Tuber- culosis	1	(22) (2		o pend o	• • •		. =		2		9				63
	BY	——————————————————————————————————————	Pulmonary										-				1 64
	CAUSED		szuenyuI	0) (21)										Ì			
70	CA		Dysentery	(20)										•			1.
DEATHS	,		Diphtheria	(19)						62	(n)	63	, O	*			67
DE			Whooping-cough	(18)		• • •		- • • •	* 1 p	o •	rod		63	•		• • • • • •	1.
	(Scarlet Fever	(17			• • • •	r- · · ·	• •				-	•			•
			Measles	(16)		• • •	• • • •		• •				۰	٠			
		-	xoq-Usm2	(15)			• • • •		• •,				•			* * * * * * * *	
			snydl	(14)		• • •	• • • •	• • • •						*			1
200			Enteric Fever	(13)						• • •		•		۰			0
			abrawqu bas 33	(12)		01 to ⊢1	N · · Ø	ಣ •ಣ •	• 640	7 - 27	16	1	23	-		70 - 10 - 10 - 11 · 11	11
,			69 reban bas 34	(11)		ಣಬ⊣	63 .	N co → N	• 61 4	H C7	16	0	25	7.0			-
			25 and under 45	(10)		• 61 •	• •	— ∙നന	• ຄາ-	٠ .	1	4	15	69		· 04 · 17 · 17	4
	-		32 19ban bas 31	6)			• • • •	61 -	- •		10	н	9	-			-
			di rebnu bna d	(8)		* * * * ;	4 • • •			• • 64	4	Ø	9	-		a o o 6 o o puij	
			2 and under 5	E		[74]				• • 63	67	c)	4	۰		• • ⊢ ⊢ • • ⊢	[m
			2 rebnu bns I	(9)				h	- •		2		67				1.
		,	Taev I year	(5)		ল •ল	3 · · ·	H · · · · · · ·	٦ • ٥		12	က	15	63		w + w + o + o	-
			SHTAIU JATOT	(4)		P P 10	0 .40	000000	n 1-9	2010	89	28	96	65		0400H · 4	21
		9						303			and the second	1					1 64
UAL	LITTY	ENTE	FROM CERTAIN EFT. DEMIC DEMIC DIS-	(3)		4.0	• • • •	3.7	* #1		1.0	I.5	I.1	utside		6.0	E:-
ANNUAL	KATE OF MORTALITY	PER 1,000 LIVING REPRESENTED BY DEATHS	FROM	(2)		10.4 8.6 9.9	7.9	18.4	اران اران اران اران اران اران اران اران	10.4	11.1	14.0	11.8	ities o	,	24.4 18.6 14.3 18.1 9.3	14.0
			· 딕 +-	(1)		35,100 42,400 26,300	33.000 6,700 18,700 11,600	41,800 14,200 45,100 33,500	11,300	10,000	319,700	104,100	423,800	local abov		12,837 11,208 10,971 8,642 5,613 12,005 17,214	78,490
		ESTI- MATED POPU- LATION	1929 1929			200	118	14 41 45 85 85	40	100	319			fron led i			182
				COLS.			* * * * *				:	•	•	mitted inclu		8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	:
								: : : :	: :	: : :	:	0 0	,	ons ad		• • • • • • •	:
		ರೆ ಸ್ಥ			AREA.		for :		: :	• •	K	0 0	4	in Institutions of persons admitted from localities outside the Registration Area (not included in above)	CORK.	0 0 0 0 0 0 0 0 0 0 0 0 0 0	
		REGISTRARS' DISTRICTS, & G.				0 8 8	rt o			•	TOTAL COUNTY BOROUGH OF DUBLIN	•	N AREA	tions	OF CC		TOTAL COUNTY BOROUGH OF CORK
		STRI		1	REGISTRATION	:::	". 3 F AND HOWTH NO. 1, pa AND DRUMCONDRA, part AND GLASNEVIN, part of		: :		H OF	00	TOTAL DUBLIN REGISTRATION	nstitu e Reg			H OF
		IQ :			ISTR	ei≱	TH N NOND		HGAE		ROUG	TRICI	GIST		BOROUGH		ROUG
		ARS			REG	-1-01	HOW:	- c1 c0 -4	NEW KILMAINHAM RATHMINES AND RATHGAR	: : :	y Bo	TOTAL URBAN DISTRICTS	N BE	Deaths		N 0 1 2 3 4 3 5 7	y Bo
		RISTR				North City, No.	CO CO	No.	NEW KILMAINHAM RATHMINES AND E	LEMERORE BLACKROCK DUN LAOGHAIRE	UNI	RBAN	UBLE	De	COUNTY	4	UNT
		REG			DUBLIN	Cirry	IRE AN	CITY	LILM	ROCK	T Co	E U	T D		COU	URBAN,	T Co
				-	A	DRTH	ONTA	South Cify	LEWL	EEMEROKE BLACKROCK DUN LAOGE	TOTA	TOTA	TOTA			CORK 1	Tola
							· · ·			~~				The second secon			
The same of the sa						ugh stoi	Co. Boro	nildu Q ertziz9A		d1U intei Q				1		ork Co. Borough gistrars' Districts	D B
				1													

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases ‡; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

‡ See note (†) at foot of first page. † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 7th December, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

Co. Boroughs AND URBAN DISTRICTS	Week	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Nov. 16 Nov. 23 Nov. 30 Dec.			•			8 4 6 8		18 13 18 12	1			0		1	4 3 8 2	3	, q	•		19 7 12 17	50 28 44 42
Rathmines and Rathgar Urban District	N ov. 16 Nov. 23 Nov. 30 Dec. 7			•.			i		3					* *		•						4
•Pembroke Urban District	Nov. 16 Nov. 23 Nov. 30 Dec. 7			0 0			*	i	1 1 3	0 .	*	_		•		•	•	•	•		0 0	1 2 1 3
Blackrock Urban District	Nov. 16 Nov: 23 Nov. 30 Dec. 7	1	•	0	0 0		1	Olimona Primaria Vincinna	1	0 0 0						, 4		0 0				1 2 :
Dún Laoghaire - Urban District -	Nov. 16 Nov. 23 Nov. 30 Dec. 7						i	_							-			•		_		i
Co. Borough of Cork	Nov. 16 Nov. 23 Nov. 30 Dec. 7	0 0			•	20 7 42 14	7 3 3 2		11 14 5 7	3 2 2		*	9			3	_		•	6 3 1	9 2 4	47 33 57 33
of Limerick	Nov. 16 Nov. 23 Nov. 30 Dec. 7	9 n	•				2 4 5 4		1 1 i							•	• •				_	3 5 5 5
of Waterford	Nov. 16 Nov. 23 Nov. 30 Dec. 7	0		9	0 0		3 2 1 2		i	•	0 0	Towns of the same	•	•		•				_	1	4 2 2 2

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 7th December, 1929, with the number under treatment at the close of each of the last four weeks.

70				No. of Ca	ses in Hospita f week ended	al at close	Week	ended 7th	December	;, 1929,
D	ISEASES			Nov. 16	Nov. 23	Nov. 30	No. admitted	Dis- charged	Died	*No. under treatment at close of week
Enteric Fever	***	*,**	0,0 0	1	.1	•	1			1
Typhus	•••	•••	•••							
Small-pox	***	•••	***							
Measles	***	***	•••			1				1
Scarlet Fever	*8*	***		52	55	56	10	10	1	55*
Diphtheria,	4	0.0,0	***	84	84	81	23	17	2	85
Pneumonia	***	4,8 4	. •••	. 22	19	23	4	5	2	20

^{*} Exclusive of 8 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's Districts. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTAT EIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 50. Vol. LXVI.

WEEK ENDED SATURDAY, 14TH DECEMBER, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 17adh lá de mhi Nodhlag, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 13.0 and 13.5; Dublin Registration Area, 13.2 and 13.8; Dublin County Borough 12.7 and 13.8; Cork 18.6 and 15.8; Limerick 14.5 and 17.2; and Waterford 9.8 and 9.8.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.6 per 1,000. Among the 28 deaths registered from all causes for Cork were 2 from measles, and one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 232—123 boys and 109 girls—and the deaths to 129—67 males and 62 females.

The deaths registered, omitting the deaths (numbering 22) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13.2 per 1,000 of the population. During the fifty weeks ended with Saturday last the death rate averaged 15.6, and was 1.1 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the fifty weeks was 17.6, and during the corresponding periods of the preceding ten years 18.3.

Included in the 107 deaths appertaining to the Area were one from measles, and 2 from diarrhea and enteritis of children under 2 years. In the three preceding weeks deaths from diarrhea and enteritis of children under 2 years were 3, 4 and one. There were no deaths from measles in the three previous weeks.

There were 11 deaths from pneumonia (comprising 6 from broncho-pneumonia, 2 from lobar pneumonia, and 3 from pneumonia—not otherwise defined). Bronchitis caused 7 deaths.

Tuberculous disease caused 8 deaths (4 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 8, 8 and 10 from all forms of tuberculosis in the three weeks preceding.

Nine deaths were caused by cancer, and 15 by diseases of the heart.

Three accidental deaths were registered, one of which (that of a child aged 6 months) was due to burns, and one to injuries caused by a motor-vehicle.

Among deaths of infants under one year of age, one was due to tuberculosis, one to bronchopneumonia, one to pneumonia, 2 to d'arrhœa and enteritis, 3 to premature birth, one to congenital malformation, and 6 to congenital debility.

Nineteen of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 17 being infants under one year, of whom 4 were under one month old, and 31 deaths were those of persons aged 65 years and upwards, of whom 24 were 70 years of age or over.

Of the 107 deaths recorded, 50 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 14th December in 107 large English towns (including London, in which the rate was 10.8) was equal to an average annual death-rate of 11.5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 13.5 per 1,000 persons living, the rate for Glasgow being 14.0 and for Edinburgh 15.4.

* See note at foot of fourth page.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria dysentery and diarrhoad diseases.

Table I.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 14th December, 1929, in relation to the Dublin Registration Anda, to each of the undermentioned 10 Countr Bordue or Urban Districts, and the Principal Causes, and the Number of Urban Structure Causes, and the Number of Urban Structure Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

10 10 10 10 10 10 10 10			rths and Deaths, So	i oj Di	1teg vsor ac	1
1 1 1 1 1 1 1 1 1 1	9.7		8.8	6 .	Hours of Bright Sunshine	
20 20 20 20 20 20 20 20	1.09		0.77	9 . 61	Redon't ut Ilalais H	
20 20 20 20 20 20 20 20	46.6	43.7	44.5	0 .	(a) bas (A) to assM	X
10 10 10 10 10 10 10 10	40.3 37.4 37.2	38.2	39.1	0 .	Mean Minimum (B))LOG
10 15 16 17 17 17 18 18 18 18 18	62.9 47.0 47.0	49.2	49.7 50.0 49.9	0	Mean Maximum (A)	CORC
10 15 16 17 17 17 18 18 18 18 18	36.0 52.9 40. 35.0 47.0 37.		34.5	0 .	Absolute Lowest	Tem
Control Cont	0 00	56	(d)57.0 (e)58.0 (f)58.0			Air
Control Cont	• 1	· · · · · · · · · · · · · · · · · · ·	pmd pmd 0 * * *	6		
101 102 102 102 102 102 103	514	1 233	3. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	69	Institutions	
100 100	75		70 to . — . —	6		
20 129 129 129 129 129 129 129 129 129 129	46		භ භ · · ·	63	Violence	
### PRATHER *** The content of the	12	- · · · · · · · · · · · · · · · · · · ·	ex ex	6	2 reban natelida to	
COUNTY C	1 000		0		Other Other	
### PREATHS ### P	39		11 10 1		Pneumonis Sys S	
DEATHS 181 182 184 185 186 186 187 188 189 180 180 180 180 180 180	120	· · · · · · · · · · · · · · · · · · ·	\$ 10 6/ · HH		Cancer	
DEATHER 18 1 2 2 2 2 2 2 2 2 2	1		4		Other Forms	
193 Total Mumbers 194 Total Moder I year of Age 195 Total Moder I year of Age 196 Total Moder I year of Age 197 Total Mears and upwards 198 Age to a year and upwards 199 Total Mears and upwards 199 Total Mears and upwards 199 Total Mears and upwards 199 Total Mears and upwards 199 Total Mears and upwards 200 Total Mears and upwards 201 Total Mears and upwards 202 Total Mears and upwards 203 Total Mears and upwards 204 Total Mears and upwards 205 Total Mears and upwards 205 Total Mears and upwards 207 Total Mears and upwards 208 Total Mears and upwards 208 Total Mears and upwards 209 Total Mears and upwards 209 Total Mears and upwards 209 Total Mears and upwards 209 Total Mears and upwards 209 Total Mears and upwards 200 Total Mears and upwards 201 Total Mears and upwards 201 Total Mears and upwards 202 Total Mears and upwards 202 Total Mears and upwards 203 Total Mears and upwards 203 Total Mears and upwards 204 Total Mears and upwards 204 Total Mears and upwards 205 Total Mears and upwards 207 Total Mears and upwards 208 Total Mears and upwards 208 Total Mears and upwards 208 Total Mears and upwards 208 Total Mears and upwards 208 Total Mears an	%	. 64 - • • • 170 •	4 4 • • • •	1		
Standard Annorm Standard St	n ⊢n.		• • • • •			
######################################		• • • • •			Dysentery	DEA
181 182 183 184 185				-	sirəhthqi (I	
### 18 18 18 18 18 18 18 1	2 . 2	,	• • • • •		Whooping-cough	
### STAND MATATOR 15 15 15 15 15 15 15 1			• • • • •		Scarlet Fever	
### Park Maker 1 190 12	13			!		
181 182 183						
### STEMENT AND TOTAL TOTAL TOTAL TOTAL NATIONAL MANAGEMENT OF TOTAL NATIONAL MANAGEMENT OF TOTAL NATIONAL MANAGEMENT OF TOTAL NATIONAL STREET OF TOTAL STREET OF TOTAL STR	.,					
SERMUN JATOT € 1 2				-		
######################################	1			1		
				1	egA to usev I reball	
		, ,	-		TOTAL MURER	SI
						BIRTI
Tark to the right laquoning mont of the right laquoning mont of the right lagrange of th	0.5	rances y the births regist these will the worm.	0 0	0.6	Fig. 1. iq. 1. i	per ns .
		sentida bor of deaths for a district hown in terly Red			From all Causes	ual Rate 00 Perso resented
Annu Annu Annu Annu Bepr 11,00 1,00 1,00 1,00 1,00 1,00 1,00 1,	14.9	reprending and teres of urbar be s Quar 23.5	20.00 mm	23.9	SHTAIA	Ann 1,0 Rep
01 00000000000000000000000000000000000				19.3	Per- sons to an	TION.
Populations Total (b) to to to to to to to to to to to to to	4,458,200 429,600 1,061,900	13,996 11,879 11,437 10,533 10,046 415,151 415,151	423,800 319,700 40,800 34,000 10,000 19,300	653,219	Total (b)	Porula
COLS	1		RICT			
NREA COLS COLS INTICTS The color of the colo			AR U DIST	RICTS		da
AN DISTI DISTI STRICT S			ы Ай	Dist	7.51.8.8	, .
URBAN URBAN DERAION DOUGH		ROUG	RATIC SOROL ND R	NWC	RBA	
TI TO UI TO UI TO BOROT	1. 5	E CONTRACTOR OF THE CONTRACTOR	CO. I ES A. ES A. C. COK. OGHAI	11 Tc		.00
TOTAL OF 11 TOWN DISTRICTS DUBLIN REGISTRATION AREA DUBLIN CO. BOROUGH RATHMINES AND RATHGAR U PEMBROKE BLACKROCH DUN LAOGHAIRE CORK CO. BOROUGH GALWAY URBAN DISTRICT DROGHEDA GALWAY URBAN DISTRICT DROGHEDA GALWAY URBAN DISTRICT DROGHEDA CALKENIN SELFAST CO. BOROUGH CONDONDERRY CONDONDERRY	URGH	ALIK HEDA. ORD IR NNY ST Ce	IN R.) BLIN FEMIN IBROR CKRO T LAC	7 O.F.		Transferrence
TOTAL OF 11 TOWN DISTREAS TOTAL OF 11 TOWN DISTREAS DUBLIN CO. BOROUGH RATHMINES AND RATHGA BLACKROCK DUN LAOGHAIRE LIMERICK WATERFORD DROGHEDA DROGHEDA WEXPORD SLIGO LIMERICK WEXPORD LIMERICK WEXPORD LONDONDERRY LONDONDERRY LONDONDERRY	London Edinburgh Glasgow	DUNE DEOG WEXE SLIGO FRAIN KILKE SELFA	DUBL DU RA PEN BLA DU	Total		

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. (c) See note (†) at foot of first page. (d) Observations at Ordnance Survey Office, Phoenix Park, (e) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasnovin. (g) Markree. (h) Including one death from cerebro-spinal meningitis.

definition of Descrip		1	-
SOULOT TOO TO STRO		•	1
New York own or Workhouse Hospi.	8	50	
anosira (alsatiqaoH al al al al al al al al al al al al al		10	1
. Or to to to to to to to to to to to to to		-	
11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	⇔ ⇔⇔⇔⇔	18	1
eoneloiV 🕱			1
Distributes and triait of the same for the same of the	* * * * * * * *		İ
			ł
0. He is a second of the is a se	• • • • • • • • • • • • • • • • • • • •	01	ľ
		1	ı
	+ tend + tend + tend +	60	ı
	• • [m] • • •	-	ı
	• • • • • •	-	
Vielnesva S	• • • • •		ľ
	• • • • • • •		ı
A sirediddid	· · · · · ·	-	
C			
Scarlet Fever		.	1
səlseəM 😇	• • • • • • • • • • • • • • • • • • • •	67	
xoq-llam2 5		1 .	
sunqqT =			1
Enteric Fever			
2 22 22 22 22 22 22 22 22 22 22 22 22 2	0007 = 0.07 =		ŀ
	₩ 01 H • • 01 4	12	
	·HH0H •H	9	
34 10 10 10 10 10 10 10 10 10 10 10 10 10	· 01	က	
82 Tabriu bing 81 😊 s a a a	4 4 4 prof o o	-	1
di mae d 😇		٠	
6 rada under 5		-	1
2 Təbnu bas I 👵	• • • • •	62	-
Tabal 1 year 1 year 1 year	60	ಣ	
SHIAIG JATOT (4) 600 884 72 1 1 4 7 1 7 8 9 9 8 8 9 7 7 33	20000000	28	Transfer 13
ANNUAL RATE OF MORTALITY PER 1,000 LIVING BY DEATHER BY DEATHER BY DEATHER ALL EFF. CAUSES DEMIC DIS. 12.6 13.4 12.6 13.4 12.6 13.9 13.6 13.9 10.9 23.1 10.2 13.7 11.7 10.9 21.6 11.7 10.9 11.7 11.7 11.7 11.7 11.7 11.7 11.7 11	6.0	2.0	the Co
ANN RATT MORT PER LIVERER BY D. 13.4 12.3 17.8 17.8 17.8 17.8 17.8 11.0.9 23.1 10.2 11.6 11.7 11.7 11.7 11.7 11.7 11.7 11.7	12.2 27.2 28.5 18.5 18.6 18.7	18.6	The nonulations given for the County Roman of Maria
STRARS DISTRICTS, &c. ESTI- RATE OF MORTALITY PER 1,000 LATION RATES LATION R	12,837 11,208 10,971 8,642 5,613 12,005 17,214	78,490	in our
Cools		:	Politica
admi	,.		
K. Area (I			+
S, &C. S, &C. AREA T of t of BLIN REA CORK.		M	
CICTS, & COF COF		COR	
STR ATIG		40 J	4
RARS' DISTRICT REGISTRATION [O. 1, E 3 4 4 RATHGAR RATHGAR T. BOROUGH OF DU The Registration A BOROUGH OF BOROUGH OF		опан	at foot of foseth made
ARRS' NEGI 11, 11, 11, 11, 11, 11, 11, 11, 11, 11,	H010047007	Bord	Sameh
N R NO. DR H NO. DR HAM NO. DESTR. CILIN DESTR.	No	NTN	of fo
PEGISTRARS' DISTRICTS, &c. DUBLIN REGISTRATION AREA North City, No. 1, E CLONTARE AND HOWTH No. 1, part of COOLOCK AND DRUMCONDHA, part of FINGLAS AND GLASNEVIN, part of SOUTH CITY No. 1 SOUTH CITY No. 1 NEW KIMAINHAM NEW KIMAINHAM NEW KIMAINHAM TOTAL COUNTY BOROUGH OF DUBLIN TOTAL URBAN DISTRICTS TOTAL URBAN DISTRICTS TOTAL URBAN DISTRICTS TOTAL URBAN DISTRICTS TOTAL URBAN DISTRICTS TOTAL URBAN DISTRICTS TOTAL URBAN DISTRICTS TOTAL URBAN DISTRICTS TOTAL URBAN DISTRICTS TOTAL URBAN DISTRICTS TOTAL URBAN DISTRICTS TOTAL URBAN DISTRICTS TOTAL URBAN DISTRICTS TOTAL URBAN DISTRICTS	URBAN, No.	Tolal County Borough of Corr	foot
NORTH CIT "" CLONTARE", COOLOCK AJ FINGLAS AN SOUTH CITY "" "" NEW KLIMI RATHMINES PEMBROKE BLACKROCK DUN LAOGH TOTAL UJ TOTAL UJ	D	TAL	ot
Nor CCO CCO CCO SOU PEAT TC TC	Сови	To	Sae note
d Urban Dublin Co. Borough tes Districts Registrars' Districts	Cork Co. Borough Registrats' District		
d Triblin Co. Borough	DOLLA CO. DOLOUEII		*

Late per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemia Diseases ‡; with the mortality from some of the principal causes; also the Deaths the Deaths in Public Institutions being assigned to the Districts from which the decrease in the principal causes; also the Deaths at ectain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the decreased where admitted.

Table III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 14th December, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

													-										
Co. Boroughs And Urban Districts	Week		Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrheal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin		23 30 7 14		0 0	0		patients outliness temperate	4 6 8 8		13 18 12 9	2 4			6	i	1	8. 2.	•		•		7 12 17 12	28 44 42 35
Rathmines and Rathgar Urban District	Nov. Dec.	23 30 7 14	•	*	9 9			1		3 2 1	ì	*			•		•		•	•			4 2 3
Pembroke Urban District	Dec.	23 30 7 14		•		•	* * * * * * * * * * * * * * * * * * *	•	1	1 1 3 1				•	•				•	•			2 1 3 1
Blackrock Urban District	Nov. Dec.	23 30 7 14	1		**			1		1.		•					•					•	2 .1
Dún Laoghaire Urban District		23 30 7 14		•	•	•		1			•	•		•						_			1
Co. Borough of Cork		23 30 7 14	6	s 's	0		7 42 14 25	3 2 2		14 5 7 14	3 2 2	•		•			3			•	6 3 1	2 4	33 57 33 41
Co. Borough of Limerick		23 30 7 14		0 0	p 0		_	4 5 4 6	-	1 i 1	, • .			•	•			•				_	5 5 5 7
Co. Borough of Waterford	Nov. Nov. Dec. Dec:	23 30 7 14		*	•	•		2 1 2 1		i :	•			•	:		•			•	_	•	2 2 2 1

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 14th December, 1929, with the number under treatment at the close of each of the last four weeks.

3					s in Hospita week ended		Week	ended 14th	December	, 1929,
Drs	EASES			Nov. 23	Nov. 30	Dec. 7	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	•••	•••	•••	.1		1	**	•	. *	1
Typhus .		i	: :					٠.	•	•
Small-pox	••• ,	***	***					•	•	•
Measles	***	***	•••		1.	1	1	1	•	1
Scarlet Fever	***	***		55	56	55	10	15	٠	50*
Diphtheria	*** ,	***		84	81	85	· 18	26		77
Pneumonia	***	•••	***	19	23	20	5	4	1	20

^{*} Exclusive of 10 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

NOTE.—In Tables I. and II. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District, The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(268). Wt. 8. 3. 165. 12/29. FALCONER.

SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS CUNNTAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA.

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS, OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTAT EIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, Ltd., 40, 41 Lower O'Connell Street, Dublin.

No. 51. Vol. LXVI.]

WEEK ENDED SATURDAY, 21ST DECEMBER, 1929

[PRICE 13d. NET.

Oifig um Chlárú Ghenearálta, Baile Atha Cliath, 24adh lá de mhi Nodlag, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Eireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:-

Eleven Town Districts, 18.6 and 14.3; Dublin Registration Area, 17.8 and 14.1; Dublin County Borough 18.9 and 13.9; Cork 21.9 and 18.1; Limerick 13.2 and 14.2; and Waterford 21.5 and 13.7

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 1.2 per 1,000. Among the 33 deaths registered from all causes for Cork were 3 from measles, and 2 from diphtheria; one of the 10 deaths for Limerick was from scarlet-fever, and the 4 for Drogheda included one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 189—88 boys and 101 girls—and the deaths to 158—86 males and 72 females.

The deaths registered, omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 17.8 per 1,000 of the population. During the fifty-one weeks ended with Saturday last the death rate averaged 15.7, and was 1.1 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the fifty-one weeks was 17.6, and during the corresponding periods of the preceding ten years 18.3.

Included in the 145 deaths appertaining to the Area were 5 from whooping-cough, one from diphtheria, and 2 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 0, 2 and 0; deaths from diphtheria were 0, 5 and 0; and deaths from diarrhea and enteritis of children under 2 years were 4, one and 2. One death from encephalitis lethargica was registered.

Deaths from influenza registered last week numbered 4. There were 12 deaths from pneumonia (comprising 8 from broncho-pneumonia, one from lobar pneumonia, and 3 from pneumonia—not otherwise defined). Bronchitis caused 12 deaths.

Tuberculous disease caused 9 deaths (all of which were from pulmonary tuberculosis), as against 8, 10 and 8 from all forms of tuberculosis in the three weeks preceding.

Twelve deaths were caused by cancer, and 21 by diseases of the heart.

Nine accidental deaths were registered, 4 of which were due to burns, and 4 to injuries caused by motor-vehicles. There was also one case of infanticide.

Among deaths of infants under one year of age, 2 were due to whooping-cough, 2 to convulsions, 2 to broncho-pneumonia, one to lobar-pneumonia, one to diarrhea and enteritis, one to premature birth, one to congenital malformation, and 7 to congenital debility.

Thirty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 21 being infants under one year, of whom 8 were under one month old, and 49 deaths were those of persons aged 65 years and upwards, of whom 34 were 70 years of age or over.

Of the 145 deaths recorded, 71 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 21st December in 107 large English towns (including London, in which the rate was 11.5) was equal to an average annual death-rate of 11.7 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 13.7 per 1,000 persons living, the rate for Glasgow being 14.9, and for Edinburgh 14.3.

[†] Enteric fever, typhus, small-pox, measles, scar'et fever, whooping-cough, diphtheria dysentery and diarrheal diseases

		Registra	tion	of Bi	rths and	Deaths, &	Saorstát	Eireann, etc.			1
		enidenus taging to eruoH	(35)	0 .	18.7			5.6		15.5	7.6
		Rainfall in Inches	(34)	0 .	22.77.		٠	.87		40.932.036.50.4315.5	.31
7		(a) bas (a) to assM	(33)	0, '0	8.61 1.11 9.30	: - 1	- E	36.51		6.50	9.61
,0G3	9	Mean Minimum (B)	(32)	0 0	0.0	1	<	0 7		2.03	3.73
ROI	ratu	(A) mumixsM nseM	(31)	0 .		0		48.0 32.0 44.0 32.0 43.0 30.1			9.04
METEOROLOGY	Temperature		(30)		22.645.935.739.8 222.645.932.739.30	90	• • • 6			26 40	29.0 39.9 43.7 36.0 0.31 32.6 43.3 36.0 39.6 1.24
ME	Air T	Absolute Lowest	(3)	0							
	A	teadgiH ətulozdA	(29)	0 *	(d)51. $(e,49.$ $(f)51.$	62	• • • •	49 (y)50 50		48	50.0 47.0
		Number of Uncertified Deaths	(28)	6	ಲು ಬ	* * * *	63 FI •	• • • • • • •	• =	•	
		No. of Deaths in Public Institutions	(27)	100	71 62	ಬ⇔ ∙∺	13 cs 7	· · · · · · · · · · · · · · · · · · ·	25	557	11
		Inquest Cases	(26)	16	13		63 · •		4 .	73	11
		Violence	(25)	10	10	r-i • • •			es •	#	9 20
		of children under 2 years of age.	(24)	63	27 23				10 .	G	• 60
		Other B S of Enterities	(23)	22	9 2	0 pmd 0. 0	- · 61	* *	m ⊢	8	
		Diseases Of the Respiratory System Other	(22) (2	17 2	12 1 10 1	• 64 • •		· · · ·	10 .	59 6	15
			(21) (2	1	12 1 9 1	63	ب - دی	N⊢ · · · · · · ·	9 1		1 1
		Cancer	(20)	1 21						6 127	
		Pulmonary calobers sis:	\$						7		
70	BY	1	(8)	5 20	+ 60	pad .				99 (• 23
DEATHS		szneufinī	(18)							10	
DE.	CAUSED	Dysentery .	3) (17	-		• • • •				· -	
,		sinətidqiQ	(16)	4		• • • •	61			=	 61 to
		Whooping-cough	(15)	1 50	70 4	• • • -			62 •	- 3	·
		Scarlet Fever	(14)	pond			·	• • • • • •			
		selesell	(13)	က			eo · ·		• •	01	• ∞
		Small-pox	(12)	•							
		Typhus	(11)	0							
		Enteric Fever	(01)				- * *			61	
		sbrawqu bna sraey 58 tA	6)	81	45	O to ⋅ 60	F 4 4	20000101	37	429	101
		Under I year of Age	(8)	31	21		r	ind o sheet o s. o	16	61	9 49 1
	-	TOTAL NUMBER	<u> </u>	233	145	91 6	33 10 11	ひひ4 レ2001	84	983	118 303ħ
T.O.	2					0 11 4 5	N 2 0	m 4 01 12 12 01 01	40		
promore	DIKI	HAHMUM JATOT	9	(2) (2) (3) (4)	135	B-WO-PONFORM ZANOVO: STREET	PROTECTION OF THE OWNER.		134	1,204	138
per	ons I by	From all Causes FA From Principal Epi- Gemic Diseases (c).	(5)	1.2	1.0	2.7	e e e e e e e e e e e e e e e e e e e	l rates by the births regis- these ts will n the oturn.	0.0	0.4	0.0
Annual Rate per	1,000 Persons Represented by	From all Causes	(#)	18.6	18.9	20.4 13.8 10.8	21.9 13.2 21.5	annual ented k r of eaths for district own in	10.6	11.5	14.3
Ann	L,0	BIETHS	(3)	19.0	20.2	11.5 16.9 20.9 13.5	14.6 26.4 11.7	The repression and desired urban be she she she	16.8	14.0	11
	TON	Per- sons to an Acre	(2)	19.3	38.3	23.9 21.6 9.0 13.3		25.28 9.55.2 2.55.29 9.50 10.9 8.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9	28.1		11
	POPULATION	Total (b)	(1)	653,219	423,800	40,800 34,000 10,000 19,300	78 490 39,448 26,647	14,227 13,996 12,716 11,879 11,437 10,533	415,151	4,458,200	429,600 1,061,900
1	4	Tot	1		-	 -					
			Cors.	S 2	: :	AND RATHGAR URBAN DISTRICT """ AIRE """	0 * 0 0 * 0			:	::
				Town Districts	AREA	DE	0 0 0 0 0 0 0, 0 0	<u> </u>	* *	:	::
		AS		Drs	ION A	RATI		STRIC	HÐ.		
		URBAN		NWO]	FRAT	AND	отан		OROU	•	::
		-		prod prod	Edis'	KE DCK OGHA	Boro	JRBA	lo. B		Ħ
Chicago, and				L OF	DUBLIN REGISTRATION AREA DUBLIN CO. BOROUGH	RATHMINES AND PEMBROKE BLACKROCK DON LAOGHAIRE	Co. RICK	ALK HEDA FORD	MET C	NC	SURGI
				TOTAL OF	Dubi Du	RA PE. BL.	CORK CO. BOROTGH LIMERICK ". WATERFORD ".	GALWAY URBAN DISTRICT DUNDALK WEXTORD SLIGO SLIGO TRALEE KRIKENNY WETHER	Belfast Co. Borough Londonderry "	Гомром	EDINBURGH GLASGOW
	-									<u> </u>	10

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. (c) See note (†) populations shown are those according to the Census of 1926. The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. (c) See note (†) See note (†) See note (†) See note (†) See note (†) Markree, (c) Observations at Ordnance Survey Office, Phonix Park, (c) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (d) Botanic Gardens, Glasnevin. (g) Markree, the populations shown are those according to the Census of 1926. The estimate sho at foot of first page. (d) Observations at Ordnance Survey Office, Phonix Park, (h) Including one death from cerebro-spinal meningitis.

March Marc				Deaths	in I	Dublin	Registration	Area and	Cork Cor	unty	Bo	roug	ih.			203	}
DEFENDENCE Proposed by Pro			рэнгэ:		(33)		proj • • proj • • •	• • • •		က		60		-		61	7
Part Part				tals or Co. Hor	-		H 20 20 H	භ · හැන ·		13	1	14	63	-	· 67 H · · 67	9	1
Part Part		IN	smul	gsA oitsand bas			0488.4-	4778.	10 co · ·		00		=			7	-
MARTING MART			- suosia	_			en ·en e₁ ·⊨ ⊨	• 64 • • •		1			•	-	• • • • • • • •	103	
Part Part					-	COMPANY NAMED IN POST	2000M-84	00 ×H 00 00 ·	0110 +01				00	~			-
Part of the Part					1				hed and a cod	1			1			20	
Part Part			gimo f				03 · 04 · · HH	• 51			-	07	•			1	
Part Part			to sitire.	Distribes and English	-					67	•	27	•	,		•	
Part Part			sases Res- tory tem	Other			HH401 ·H ·	©1 ~ € ©	٠ - احداد	15	-	16					ı
Part Part			Disc of E pira Sys	Pneumonia	(25)		01 .01 01		• 64 • • •	10	63	12	•	•		0.1	ı
Postular Property Post				Сапсег	(24)		· 61 · 61 · 12 ·	• • Ø ===	≈	6	ಣ	12	62.			1-	
Postular Property Post			Is .	Other Forms	(23)						a	9	•	4			1
REGISSTRATES DESTRICTS, &c.			Lube	Pulmonary			Ø · · · · · ·	401 .		0		0	64		·	4	
Part Part				1			pm • • pm • • •		pmi + + +	ြက္	pro-i	4					1
North Control Bushing Nort		USE			-												-
REGISTRATES DISTRICTES, &c.	70	CA				<u> </u>										1	-
Public P	ATH			+												1 54	۱
NEW PARTIES NEW PARTIES	DE/			Whooping-cough	-				0 0 0 pms	4		1 20	•		• • • • •	1	ı
RESTITATION REGISTRARES DISTRICTS, &C. DISTRICTS,				Scarlet Fever						1 .					• • • • •	1	
PUBLIK REGISTRARES DISTRATES PROPERTY				Messles	(16)							•			• • • • • •	. 00	ı
Notice Courty Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment				Small-pox	(15)						0					. .	
Notice Courty Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment Debugge Assessment				Lyphus	(14)						٠						
Public P				Enteric Fever					*. * * *							. .	
REGISTRARS DISTRICTS & C. Part					-		-4-1- ·-4	4 i-1 00 co ·	O	4	20	03	67	c	o —	1 1-	
REGISTRARS DISTRICTS, &c. ANTON EATH OF PRINCES ANTON EATH OF PRINCES ANTON EATH OF PRINCES EATH OF PRIN	And the second s						0100000 · → ·	400-					10		· · · · · · · · ·	+ 12	
REGISTRARS' DISTRICTS, &c. Colt.	Name (All Control						9			1	1	1				10	
Public P		-			1					1		-	1			-	
NORTH CALL OF ANY KILD DESTRANCE District Corr. Dis				32 reban bas 31			• • 6/ 🛏 • 🛏 •	• 01		60			2/				
NOTE PROBLEM PROPERTIES				či rebnu bna č	(8)	1				-	-	-	•		• • • • • • •	1 01	
Public P				d reban bas 2	E		• • • • • • •	• pmf • • •		4	63	9	*		• ; • • • •		
DUBLIN REGISTRARS DISTRICTS &c. ANNUAL ESTITEMENT PROVED PRESENTED PROVED PRESENTED PROVED PRESENTED PROVED PRESENTED PROVED PRESENTED PROVED PRESENTED PROVED PROVED PRESENTED PROVED P				2 rebnu bns 1	(9)		eo • e/ • • • • •			9		9			63	51	ı
REGISTRARS DISTRICTS, &C. LATTON RATE OF		74		Under 1 year	(0)		2000-01-	01-00-1-		19	67	21	-	-		7	ı
REGISTRARS DISTRICTS, &C. LATTON RATE OF				LOLVE DEVLHS	1		7000m-r	ಶರ್ಣ-೧	9G · 4	91	63	45	13	ı		33	
BEGISTRARS DISTRICTS, &c. Barrange Bar	OTEN SERVICE									-		3				-	
BEGISTRARS DISTRICTS, &c. Barrange Bar	AL	OF	000 TG INTEI	CER- CER- TAIN EPI- DEMI DIS-	(3)		42.	01.00 10.00	,	1.0	1.0	1.0	tside		· 44 4	60,00	ı
DUBLIN REGISTRARS' DISTRICTIS, &c. Legistration	NNO	ATE BRTAI	LIVE LIVE RESE DE			1	એ ∸ એ <i>એ</i> એ <i>એ મ</i> ે મ	00000	400 00	0.8	1.5	00	no se			0	I
Registrars, Districts Registrars, Districts Registrars And Coolook And Coolo	A C	M S	REP. BY	FRC	1 23		233 23 25 25 26 27 26 27 26 27 26 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28	268	_	1 %	14	17	alitie			1 -	
Registrars, Districts Registrars, Districts Registrars And Coolook And Coolo			ri- red red- ron	DIE +	1)		100 4400 300 700 700 600 600	300 300	0000	700	100	800	l loc	7.00	642 642 642 700 700 700	490	
Registrars, Districts Registrars, Districts Registrars And Coolook And Coolo			ES; MAT PO; LAT	0 192			24 4 8 8 9 H	4448	04.001	319,	104	423	from ed in		110000	00°	
Registrars, Districts Registrars, Districts Registrars And Coolook And Coolo					LS,			0 0 0 0	: : : :	:	:	:	tted			: :	ı
Registrars, Districts Registrars, Districts Registrars And Coolook And Coolo					0								admi ot ir				
Registrars, Districts Registrars, Districts Registrars And Coolook And Coolo					and the same				::::	:	*	:	ons s			:	ı
Registrars, Districts Registrars, Districts Registrars And Coolook And Coolo					-	A.,							perse	K.			
Registrars, Districts Registrars, Districts Registrars And Coolook And Coolo					-	ARE	::::5 ₊		* * *	BLIN	:	X E.A	s of	COR		3.K	
Registrars, Districts Registrars, Districts Registrars And Coolook And Coolo			CTS		to be a second of the second o		part art o			Du		N AE	tion			COF	
Registrars, Districts Registrars, Districts Registrars And Coolook And Coolo			TRI		1	ATIC	 . 1, A, DE			TO E	*	ATIOI	stitu Reg			H OF	
Registrars, Districts Registrars, Districts Registrars And Coolook And Coolo			DIS			TR.	Y. Y. I NO INDR.	Î	GAB	oval	RICTS	ISTR.	in In	COUC		ода	
Registrars, Districts Registrars, Districts Registrars And Coolook And Coolo			- 3 2			EGIS	1, E 1 V 2 3 SWTE	101004	RATE	Bor	DIST	REG	ths i	BOR		Bor	
Registrars, Districts Districts Registrars, Districts			TRA				No. DET GLA	No.	ND I	7	AN	3LIN	Dea	TY		NTX	
Registrars, Districts Districts Registrars, Districts			GIS			TIN	TTY,	MAIN	ES A E CK GHA1	Сод	URB	DUE		NOC	SA SA SA SA SA SA SA SA SA SA SA SA SA S	Cou	
Registrars, Districts Districts Registrars, Districts			RE			DUB	TARE OCK	H Ch	BROK KROK LAO	TAL	TAL	TAL				TAL	
Registrars, Districts Districts Registrars, Districts							NOE7	Sour	RATI PEMI BLAC DUN	To	Tc	Te		[To	
									Districts					sto .	istrars, Distri	BeA	
							o. Borough	Dublin C	Urban					ų:	rk Co. Borous	CO	

Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

See note (†) at foot of first page † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

See note at foot of fourth page. † The populations gi

Table III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 21st December, 1929, and during each of the preceding three weeks. A dash (-) denotes that the disease in question is not notifiable in the District.

Co. Boroughs and Urban Districts	Week	Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria (including Membranous Croup)	Erysipelas	Puerperal Fever	Diarrhocal Diseases	Dysentery	Malaria	Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Encephalitis Lethargica	Varicella	Tuberculosis	Total
Co. Borough of Dublin	Nov. 30 Dec. 7 Dec. 14 Dec. 21			.37	P .		6 8 8 11		18 12 9 8	2 4 1		Comments of the Comments of th		1	2	8 2 2		•			12 17 12 8	44 42 35 30
Rathmines and Rathgar Urban District	Nov. 30 Dec. 14 Dec. 21		o o			/ p	i		1	i	*			•		•	•			_		3
Pembroke Urban District	Nov. 30 Dec. 14 Dec. 2				0 0		0		1 3 1			- Comments		•		6	•					1 3 1
Blackrock Urban District	Nov. 36 Dec. 1 Dec. 2	L .				9	0		i	7.0		-		•		•			_	_		i
Dún Laoghaire Urban District	Nov. 30 Dec. 14 Dec. 2				4				•	0	•					•	_			-		
Co. Borough of Cork	Nov. 30 Dec. 14 Dec. 22				, 6	42 14 25 21	3 2 2 3	0 0	5 7 14 10	2 2	:	*		4		3			•	3 1	2 4	57 33 41 39
Co. Borough of Limerick	Nov. 30 Dec. 14 Dec. 23			*			5 4 6 5		1 1 2					•		*	•	•				5 5 7 7
Co. Borough of Waterford	Nov. 30 Dec. 14 Dec. 2						1 2 1 1		1	•	•		•			* *			•	-		2 2 1 1

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 21st December, 1929, with the number under treatment at the close of each of the last four weeks.

					s in Hospita week ended	l at close	Week	ended 21st	December	, 1929.
D:	SEASES			Nov. 30	Dec. 7	Dec. 14	No. admitted	Dis- charged	Died	No. under treatment at close of week
Enteric Fever	•••	***			1	1	-	•		1
Typhus	•••									
Small-pox	•••	•••					Control			
Measles	•••	•••		1	1	1	•	1		
Scarlet Fever	•••			56	55	50	10	9		51*
Diphtheria				81	85	77	15	18	1	73
Pneumonia	***	•••	•••	23	20	20	3	8	2	13

^{*} Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I, and II, partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District. The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

Detailed Annual Report.

(272). Wt. 8. 3. 165. 12/29. FALCONER.

Registration of Births and Deaths, Sacretit Eirunn, etc.

LE H-AGHAIDH NA SEIRBHISE PUIBLI. CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN RELATION TO THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE COUNTY BOROUGH OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DUN LAOGHAIRE

AND TO

TEN PRINCIPAL PROVINCIAL URBAN AREAS OF SAORSTAT EIREANN

By Authority of the Registrar-General.

To be purchased through any Bookseller or directly from EASON & SON, LID., 40, 41 LOWER O'CONNELL STREET, DUBLIN.

No. 52. VOL. LXVI.]

WEEK ENDED SATURDAY, 28TH DECEMBER, 1929

[PRICE 11d. NET.

Oifig um Chlárú Ghenearálta, Baile Átha Cliath, 31adh lá de mhi Nodlag, 1929.

ELEVEN TOWN DISTRICTS.

The Births and Deaths* recorded for the Dublin Registration Area and for the ten principal provincial urban areas of Saorstát Éireann, with the annual rates per 1,000 of the population, which, estimated to the middle of 1929, is 653,219, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Eleven Town Districts, 12.7 and 14.1; Dublin Registration Area, 14.0 and 14.2; Dublin County Borough 15.5 and 14.6; Cork 14.0 and 17.1; Limerick 4.0 and 10.6; and Waterford 5.9 and 12.7.

The deaths from the principal epidemic diseases,† recorded for the Eleven Town Districts last week, were equal to an annual rate of 0.8 per 1,000. Among the 21 deaths registered from all causes for Cork were one from measles, one from whooping-cough, and 2 from diphtheria; one of the 3 deaths for Waterford was from diphtheria, and the 2 for Galway also included one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 110—65 boys and 45 girls—and the deaths to 124—61 males and 63 females.

The deaths registered, omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 14.0 per 1,000 of the population. During the fifty-two weeks ended with Saturday last the death rate averaged 15.6, and was 1.2 below the mean rate for the corresponding portions of the ten years 1919–28. The rate for all deaths registered during the fifty-two weeks was 17.6, and during the corresponding periods of the preceding ten years 18.4.

Included in the 114 deaths appertaining to the Area were 2 from diphtheria. In the three preceding weeks deaths from diphtheria were 5, 0 and one.

There was one death from influenza registered last week. There were 11 deaths from pneumonia (comprising 7 from broncho-pneumonia, 3 from lobar pneumonia, and one from pneumonia—not otherwise defined). Bronchitis caused 13 deaths.

Tuberculous disease caused 7 deaths (5 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and one from general tuberculosis), as against 10, 8 and 9 from all forms of tuberculosis in the three weeks preceding.

Ten deaths were caused by cancer, and 14 by diseases of the heart.

Three accidental deaths were registered, one of which was due to burns.

Among deaths of infants under one year of age, one was due to diphtheria, 4 to convulsions, 3 to bronchitis, one to broncho-pneumonia, 5 to premature birth, 3 to congenital malformation, and 4 to congenital debility.

Thirty-one of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 23 being infants under one year, of whom 9 were under one month old, and 29 deaths were those of persons aged 65 years and upwards, of whom 20 were 70 years of age or over.

Of the 114 deaths recorded, 57 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 28th December in 107 large English towns (including London, in which the rate was 11.9) was equal to an average annual death-rate of 12.3 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14.8 per 1,000 persons living, the rate for Glasgow being 16.3, and for Edinburgh 14.9.

[†] Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria dysentery and diarrhoad diseases,

Table 1.—BIRTHS and DEATHS registered (a) during the week ended Saturday, 28th December, 1929, in relation to the Dublin Area, to each of the undermentioned 10 County Borougu or Urban Districts, and the Number of Uncertified Deaths, with the Meteorology for the week; also particulars regarding Births, Deaths and Meteorology for London, Edinburgh, and Glasgow.

		Registrat	tion	of B			Saorstát	Eirann, etc.			
		Hours of Bright Sunshine	(35)	0	15.6	13.4.	A SECTION		1.1	13.9	0.5
		Rainfall in Inches	(34)	0	1.24 15.6			2	25 S 25 S 25 S 25 S	31.0513.9	1.28
K	1	Mean of (A) and (B)	(33)	0	1.91	11	HMASE	4. 38. 38. 39. 0 3	1.3.19	2.3	38.32
LOG	lre	Mean Minimum (B)	(32)		6.23	Alle. Tap	M.A.V.	33.0 39.0 31.5 39.0	W	16.44	33.0
ORO	eratı	Mean Maximum (A)	(31)	0 *	246.731.339.01 147.636.241.91	53.0		45.03		48.136.442	41.33
METEOROLOGY	Air Temperature	Absolute Lowest	(30)	0 .	30.44			26. 30 24	1	32	28.0
M	Air				(d)55.32 (e,55.73	09		51			45.0 2
		Absolute Highest	(29)	0 .	$\begin{pmatrix} (a)b \\ (e)E $			(g)51 54		54	51
-	75	Number of Uncertified Deaths	(28)	9	10	0	t had .	(67 .	-	11
		No. of Deaths in Public Institutions	(27)	72	57	9 44	10	• • • • • • • • • • • • • • • • • • • •	29	572	11
	as you and you will	Inquest Cases	(26)	00	10	4	٠		64 .	72	1-1
		Violence	(25)	70	೯೦ ೧	v		• • • • • •	co •	49	17
		of children under 2 years of age.	(24)	67					67 .	1	-61
		Diarrhea and Enterties	(23)	17	16	-	* pand 0		1001)
		Diseases of the Respiratory System Other Other	(22) (2	12 1	1	·			2 1	19 06	28 33
		U o S W sinomiand	(21) (2	13 1		3 4 • • -	eo · ·		00 H		1 1
			(20) (2	1 4	-	4	e1 · ·			6 111	11
		Tuber Forms Sir.	(19)	10	10. 1	Q • • • •	4		00 61	78	11
Si	BY	szneuhal.	(18)				I ton ton			1 00	• 67
DEATHS	CAUSED	Dysentery	(17)							-	
DI	CAU	Diphtheria	(16)	9	67 6	٠	67 •			1 0	10-
		Whooping-cough	(15)	-			H			60	
		Scarlet Fever	(14) (777.77.			50	• 64
		Measles	(13)	H			٠. ٠			17	12.
		xoq-flam2	(12)							-	
	1730	Typhus	(11)				Tallia			70.	
	1000	Enteric Fever	(01)								• ==
		sbrawqu bna sreay 65 tA	(6)	39	53	ର ପ୍ରାଷ୍ଥ	co • c1	H · · 63 H · H		1 9	0 4
		Under I year of Age	(8)	28	23		61		15	91 396	8 60 42 104
			1	1			<u> </u>	01 00 00 00 01 00 00		1	123 332h 4
time comments		TOTAL MUMBER	(E)	159	114		est.		102	1,015	33.2
SHEGIA	VI U	Тоты Момвен	(9)	129	104	0 4 L H 4	967 •	8840 .84	111	606	121 389
	TQ T				STABLES FOR THE PERSONS FOR	ay dia dina mesawa tana maka mengang a				(2.00	
per	by	Fig. Fig. 1. F	(5)	8.0	0 0		2	rates births regis- these s will the the the the the the the the the	0.4	0.5	0.8
Annual Rate per	L'000 Fersons Represented by	From Principal Epi-	(4)	12.7	14.0	9.8.01 10.4.01 7.2	14.0 4.0 5.9	The annual rates represented by the number of births and deaths registered for these urban districts will be shown in the Quarterly Return.	12.8	11.9	14.9
nnual	epres.		- 1	ಣ	1 00			The an resen upper I dea di an di show			1
An	723	BIRTHS	(3)	10.	12	10.00	2.6		13.9	10.6	11
	NOL	Per- sons to an	(2)	19.3	29.8	23.9 21.6 9.0 13.3	29.2 16.5 18.5	25.52 25.25.2 17.89 10.9	28.1	1	11:
	POPULATION	(9)		219	800	40,800 34,000 10,000 19,300	490 448 547	14,227 13,996 12,716 11,879 11,437 10,633		000	000
6	Fol	Total (b)	(1)	653,219	423,800	34,0 10,0 19,0	78 490 39,448 26,647	111,8	415,151	4,458,200	429,600 1,061,900
	1		Cols.	:	4 :	BAN	:::	:::::::	::	:	::
		lo was free Editions	0	CTS	A	RATHMINES AND RATHGAR URBAN PEMBROKE BLACKROCK DUN LAOGHAIRE "			A BAG		56,3
		AND DESCRIPTION OF THE REAL PROPERTY.		ISTRI	ARE	THGA		iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii			::
		URBAN		AN D	TION	D RA	HX	Distr	опан		2010
		UR		11 Town Districts	DUBLIN REGISTRATION AREA DIRECT CO. ROBOTTON	RATHMINES AND PEMBROKE BLACKROCK DUN LAOGHAIRE	CORK CO. BOROUGH LIMERICK ". WATERFORD ".	GALWAY URBAN DISTRICT DUNDALK " DROGHEDA " SLIGO " TRALEE " KILKENNY ".	Belfast Co. Borough Londonderry "	mar with	::
				OF II	REG.	RATHMINES PEMBROKE BLACKROCK DUN LAGGE	O. B.	Z UR	Belfast Co. I		ван
				TOTAL (TBLIN	RATH PEMB BLACH OUN	CORK CO. B. LIMERICK WATERFORD	GALWAY L DUNDALK DROGHEDA WEXFORD SLIGO TRALEE	CFAST TDON:	Гомром	EDINBURGH GLASGOW
				To	Du		Coo K	GALW, DUND, DROGH WEXF SLIGO TRALE KHLKE	BEI	Lon	EDI

For Belfast and Londonderry iddle of 1929. (c) See note (†) ns, Glasnevin. (g) Markree. (b) According to the Census of 1926, but in the cases of the Dublin Registration Area and its component parts the populations given are those estimated to the middle of 1929. For Belfast as to the Census of 1926, The estimate shown for London relates to the civil population in 1928. The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. To The populations for Glasgow and Edinburgh are those estimated to the middle of 1929. To Change Survey Office, Phonix Park, (c) Observations by Sir John Moore, taken at Fitzwilliam Square (Sunshine returned by Trinity College). (f) Botanic Gardens, Glasgowin. the populations shown are those according to the Census of 1926. The estimate sh at foot of first page. (d) Observations at Ordnance Survey Office, Phonix Park, (h) Including 2 deaths from cerebro-spinal meningitis. (a) See note at foot of fourth page.

				Deaths		1000	0.00	9,000	unon	Arec	a and	Cork	c Co	ount	y B	orou	gh.				207
	100	beitid	of Uncer	Number Death	-	F 50	117	.01	oring	17:1	700	sert)	16.1	120	11/	5	prime.	394	113 44	#1.72 · · ·	. .
	IN		rkhouse Hon				H	01-0		• 60	24.			13	2	15	6	15.37			60
CONTROL OF		smosi smul	spitals, Pr unatic Asy	and Li	(31)		رم د	00 to 60	. 010	1000	. 19 0	್ ಎ		36	9	42	00		eo •	• 00 • •	-
				ısənbul	10		Ø			- • •		•		4	1	10			•		00
			sesne	Other C	(29)		0	200	.40	199	44.	සෙම	- •	54	10	64	1		- ·	61 00	9
			9	(28)					٠.		. —		64	1-	6			•			
		years	2 19bau a	Childre	(27)									1.	1	-			- 1	20071	
		io sitiro	es and Ent	Other	(26)		67 6	N m m		1 24 7 7	#										•
-		Diseases of Respiratory System	Pneumonia		-		67 -				. 03		1 10	14	0.7	16	1		• •		1.
23.	21	□ 0.5° ∞	1	-	4) (25)	1	4			101			•	101		1=	-	h.//	e 194	• • • • •	-
100	2		i.	Cancer	3) (24)		-	• • • • • •	. 04	10		4.		100	10	12	က				63
		Tuber- culosis	le le	Other 1	(23)		-			. []		• •	• •	1 01		101.				н • • • • •	63
3	BY	- E	VIBU	Pulmor	(22)		-	• •	• • •	- 27			• •	50		10			c1 ·	· · ·	4
1	CAUSED		. · · · · · · · · · · · · · · · · · · ·	uənyuI	(21)		•			• •				-	1	-	100 .	1			1.
1	CAU	3= 4	ery	Dysent	(20)								•				7.			2000/0/0	
CHS	-1-		sirə	Diphth	(61)			• • •					• • •	CS.		67	18 .				63
DEATHS			dguos-gai	Мрооб	(18)									1.	-	1.			• ~		-
Н		-	Fever .	Scarlet	(11)				1.						1 .		1 200				1.
			8	Measles	(16)																1-
			xod	I-llemS	(15)		•							1.	1.	1.					1 .
		-		Typhus	(14)		•							1.	1	1.	600 .				1.
1	7		Fever	Q.	(13) (-								-	-	-	1	-			
				-	(12)		60. G	1 01 01	· H 4	101 110	201	ल ल ल	21 -	107	7	10	ෙ				
	ebrardu bna 33					-	41 0	2 - 2	•	. 00 00 -	# 60 .	eo 41		3 22	1	29	1			01 –	00
T.	de Teban bas de				(10) (11)	1	60 ×			(0) (0)	401			23	1	30	4				-
1			der 45							. 64 64 1-	- 01 •			14	2	16	-				7
	-		d raban 1	46	(6)							• •	• •	107	1	67	-		٠.		-
I I			gl jəbnu	bas 3	(8)		•-		• • •	01 .0	4		• •	9	1.	9	198 -		•	· H · H ·	63
			g rebun	bas 2	(7)		ಣ			-	• • •	• •	•	4		4				• • • • • • • • • • • • • • • • • • • •	ಎ
		•	2 Tebnu		(9)		-	• • •	• • •		• • •	•	• •	00	-	4			,		-
	100	MICE AN	твоу І	Under	(5)	18/10	• 60	3 170 170	. 60 .				•	21	CS	23	W. E		•	* * * * *	63
			DEATHS		(4)		15	1200	. 0 10	1261		r00	N Feb	95	19	114	01		e3 63 +	- 00 01 10 10 H	21
ANNUAL RATE OF	MORTALITY PER 1 000	LIVING LIVING REPRESENTED BY DEATHS		DIS- EASEST	(3)			1.6	1	6				0.3		0.2	utside		4.7	6.0	2.7
AN	MOR	LI LI REPRE BY L	FROM	CAUSES	(2)		22.3	17.8	16.7	33.0	10.9	8.9	2.7	15.5	9.5	14.0	dities o		12.2	18.1 18.1 18.6 21.7 15.1	14.0
		ESTI- MATED POPU- LATION	OF 1929 †		(1)		35,100	26,300	6,700 18,700 11,600	41,800 14,200 45,100	33,500	34,000	19,300	319,700	104,100	423,800	Deaths in Institutions of persons admitted from localities outside the Registration Area (not included in above)		12,837	8,642 6,613 12,005 17,214	78,490
					Cols.		: :		:::	-			: : 7	60		: 4	tted fr		The state of	:::::	:
				0												adm tot in			1- 13		
				a secure terminal		į		: :	: : :		::	: : :		:		:	rsons rea (r		::	:::::	:
	ots, &c.					AREA	: :	: :	to	: : :	::	:::	•	NI,	:	A	of pe)RK.		* * * * * * *	
								10	part rt of					DUBI		ARE	ons	F C	-100000		CORK
		DISTRICTS,		TIO	: :	:::	, pa.	:::	::	::::		OF	:	TION	tituti Regis	0 H	::	: : : ; ;	OF (
				REGISTRATION		;	NDRA IN, L	1.	-		11 -	прас	ICTS	STRA	Ins the	DUG	100	Till a	пен		
		RS		EGIS	1, E.	0100	OWTE	- e1 e0	4	RATH		Bord	DISTRICTS	REGI	ihs ir	30R		41001-	Воко		
		STR.				No.	F	DB	No.	THAM	I ON	URE	XIN	AN I	ILIN	Deat	I X	No.		TY	
		REGISTRARS'			DUBLIN	NORTH CITY,		CLONTARK AND HOWTH NO. 1, part of COOLOCK AND DRUMCONDRA, part of FINGLAS AND GLASNEVIN, part of	ITY	NEW KILMAINHAM	RATHMINES AND RATHGAR PEMBROKE	DUN LAOGHAIRE	TOTAL COUNTY BOROUGH OF DUBLIN	TOTAL URBAN	TOTAL DUBLIN REGISTRATION AREA	elisi s	COUNTY BOROUGH OF CORK	URBAN, No.		TOTAL COUNTY BOROUGH OF CORK	
		R				DO	тн (LOCK	TH C	K'n	RATHMINES PEMBROKE BLACKROCK	LAG	DTAL	TAL	DTAL	100	00			TAL
							Non	. 2	Coo	Sou	NEW	RAT PEM BLA	Dun	T	T	I	2 Far 5		CORK		To
*							S	istrict	ars, D	TizigeR	I	stoirisi	DI					:		Cork Co. B	
-							Ų	[5110 1 0	Co. B	uilduC	1	Urban	1						danoros	Cork Co. B	

certain age-periods, and the number of Uncertified Deaths, the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.

See note (†) at foot of first page † The populations given for the County Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—Showing the Number of Cases of Infectious Diseases notified in the undermentioned areas during the week ended Saturday, 28th December, 1929, and during each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

,	3 MAT 521 3 KF		66)	1 27		98		656					201	-					NAME OF TAXABLE PARTY.	1.00	THE REAL PROPERTY.					
	Co. Boroughs AND URBAN DISTRICTS	BAN				Fever			X	- 30	Fever	Whooping-cough	ria (including nous Croup)	8.8	Puerperal Fever	Diarrheal Diseases	ry		Ophthalmia Neonatorum	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	alitis targica	d	losis	
				Enteric Fever	Typhus	Pyrexia	Small-pox	Measles	Scarlet Fever	Whoopin	Diphtheria (i	Erysipelas	Puerper	Diarrhœ	Dysentery	Malaria	Ophthal Neor	Acute F monia fluenzal	Cerebro	Acute P	Encephalitis Lethargica	Varicella	Tuberculosis	Total		
	Co. Borough of Dublin	Dec. Dec. Dec.	14 21					1111	8 8 11 4		12 9 8 11	2 4 1 1	i	=		1	2	2 2 1			•		17 12 8	42 35 30 18		
	Rathmines and Rathgar Urban District	Dec. Dec. Dec.	14 21						i		i 1 1	i		=			=		6.			===	1 14 1	3 1 1		
	Pembroke Urban District	Dec. Dec. Dec.	14 21								3 1						10-11							3 1 3		
-	Blackrock Urban District	Dec. Dec. Dec.	14 21						1		1			=======================================								=		1 :		
	Dún Laoghaire Urban District	Dec. Dec. Dec.	14 21											=					1111		_			•		
	Co. Borough of Cork	Dec. Dec. Dec.	14 21	i		:		14 25 21 23	2 2 3 2		7 14 10 8	2	i. 2					3			•	1 i	4 2	33 41 39 35		
	Co. Borough of Limerick	Dec. Dec. Dec.	14 21						4 6 5 1		1 1 2		10,1		•		=		16.0					5 7 7 1		
	Co. Borough of Waterford	Dec. Dec. Dec.	14 21						2 1 1 5					111			1111		1111		•	1111		2 1 1 5		
	NEW MARK			1 40	1	-		200 4		-			1-1-1	1 80												

Table IV.—Showing the Number of Cases of the undermentioned Diseases treated in Dublin Hospitals during the week ended Saturday, 28th December, 1929, with the number under treatment at the close of each of the last four weeks.

		18			s in Hospital week ended	at close	Week ended 28th December, 1929.						
Dı	SEASES			Dec. 7	Dec. 14	Dec. 21	No. admitted	Dis- charged	Died	No. under treatment at close of week			
Enteric Fever	•••			1	1	1		1	- 1				
Typhus	***	***	•••					01.					
Small-pox	•••	•••				2							
Measles .	***	***	***	1	1								
Scarlet Fever		***		55	50	51	6	2		55*			
Diphtheria	***	•••	***	85	77	73	19	22	1	69			
Pneumonia,	•••	***	***	20	20	13	3	2		14			

^{*} Exclusive of 9 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

Note.—In Tables I. and H. partial correction is made for deaths in Institutions—in the case of Dublin by the inclusion of deaths occurring in Institutions, situated in Bray No. 2 and Killiney Registrars' Districts, of residents of Blackrock and Dún Laoghaire Urban Districts. The figures for Cork Co. Borough include births and deaths relating to Cork residents occurring in Institutions located in Cork Rural No. 1, and Rural No. 2 Districts, those for Limerick Co. Borough, including births and deaths taking place in Institutions situated in Limerick Rural Registrar's District, The births and deaths occurring in Institutions appertaining to localities situated outside the Eleven Town Districts, are excluded, but complete correction is made for the deaths registered of residents within these areas. Full correction for births and deaths in Institutions embracing the whole of Saorstát Eireann will be carried out in the Detailed Annual Report.

(276). Wt. 8. 3. 165. 1/30. FALCONER.